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Number 1

BULLETIN

The University of Georgia
SCHOOL OF MEDICINE
AUGUSTA, GEORGIA



Announcements

The Session 1947-1948

With a Register of Students

Announcements

OF THE

University of Georgia

SCHOOL OF MEDICINE

AUGUSTA, GEORGIA

The Session 1947-1948

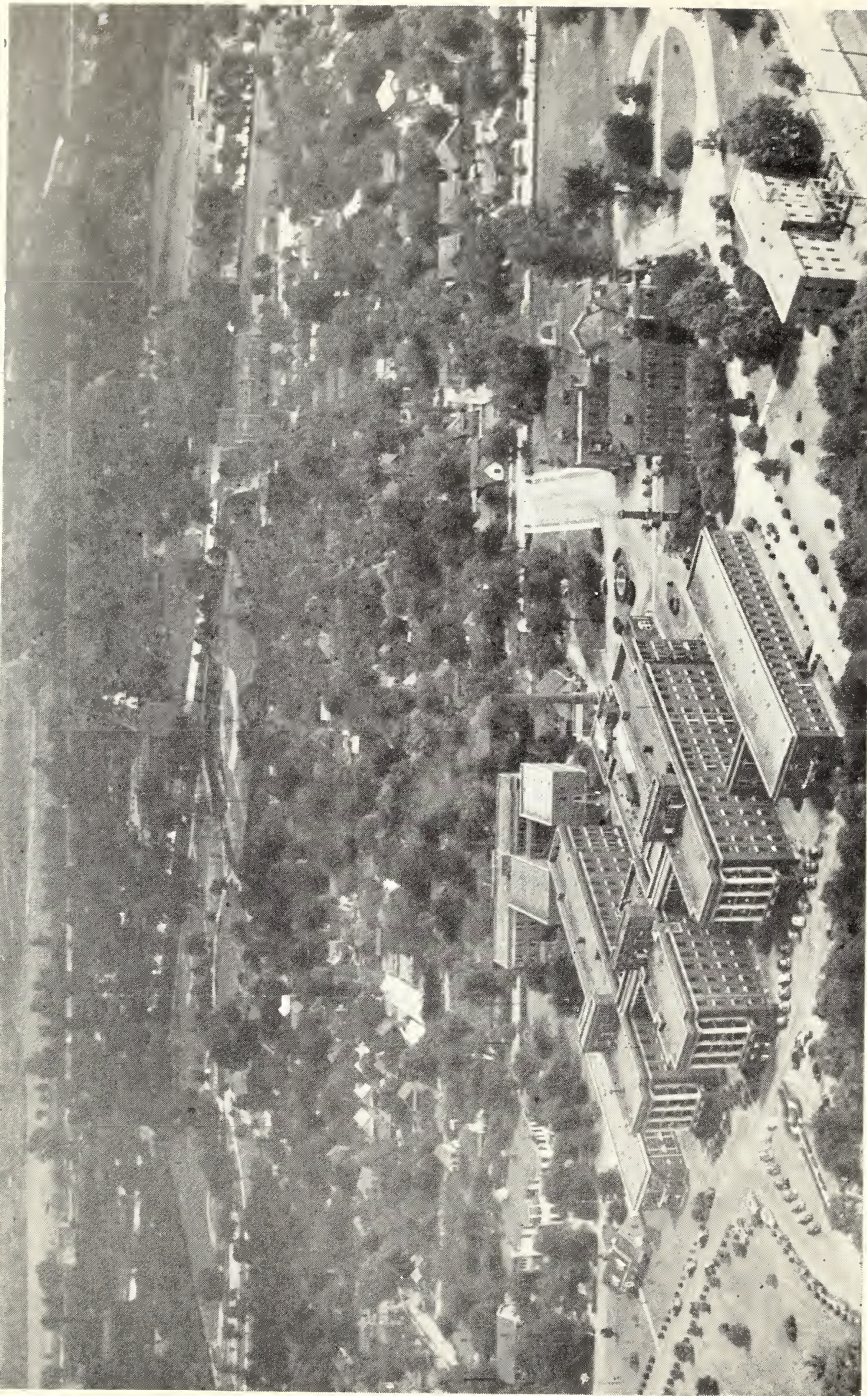
WITH A REGISTER OF STUDENTS



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UNIVERSITY OF GEORGIA SCHOOL OF MEDICINE
NEWTON BUILDING



AIRPLANE VIEW OF UNIVERSITY HOSPITAL AND UNIVERSITY OF GEORGIA SCHOOL OF MEDICINE
The Dugas and Murphey Buildings are not shown in this picture.

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CALENDAR, 1947-1948
ACCELERATED PROGRAM FOR SENIOR CLASS

FIRST TRIMESTER

April 1-2, Tuesday, Wednesday.....Re-examinations
April 2, Wednesday.....Registration
April 3, Thursday, 9 a.m.....Classes Begin
June 25, Wednesday, 5:30 p.m.....Classes End
June 26-27, Thursday, Friday....Examinations in Completed Courses

SECOND TRIMESTER

September 9-10, Tuesday, Wednesday.....Registration
September 11, Thursday, 9 a.m.....Classes Begin
November 27-28-29-30.....Thanksgiving Holidays
December 6, Saturday, 1 p.m.....Classes End
December 8-9, Monday, Tuesday.....Examinations in Completed
Courses

THIRD TRIMESTER

December 10, Wednesday, 9 a.m.....Classes Begin
December 23, Tuesday, 5:30 p.m.....Classes End
December 24-January 4.....Christmas Holidays
January 5, Monday, 9 a.m.....Classes Begin
March 13, Saturday, 1 p.m.....Classes End
March 15-18.....Final Examinations
March 22, Monday.....Commencement Day

CALENDAR, 1947-1948
FRESHMAN, SOPHOMORE AND JUNIOR CLASSES

FIRST TRIMESTER

September 8-9, Monday, Tuesday.....	Re-examinations
September 8, Monday	Freshman Registration
September 9-10, Tuesday, Wednesday.....	Orientation Lectures
September 9-10, Tuesday, Wednesday.....	Sophomore and Junior Registration
September 11, Thursday, 9 a.m.....	Classes Begin
November 27-28-29-30.....	Thanksgiving Holidays
December 6, Saturday, 1 p.m.....	Classes End
December 8-9, Monday, Tuesday.....	Examinations in Completed Courses

SECOND TRIMESTER

December 10, Wednesday, 9 a.m.....	Classes Begin
December 23, Tuesday, 5 p.m.....	Classes End
December 24-January 4.....	Christmas Holidays
January 5, Monday, 9 a.m.....	Classes Begin
March 13, Saturday, 1 p.m.....	Classes End
March 15-16, Monday, Tuesday....	Examinations in Completed Courses
March 17-21.....	Spring Holidays

THIRD TRIMESTER

March 22, Monday, 9 a.m.....	Classes Begin
June 12, Saturday, 1 p.m.....	Classes End
June 14-19.....	Final Examinations

CALENDAR, 1948-1949

FIRST TRIMESTER

September 6-7, Monday, Tuesday.....	Re-examinations
September 6, Monday.....	Freshman Registration
September 7-8, Tuesday, Wednesday.....	Orientation Lectures
September 7-8, Tuesday, Wednesday.....	Upper Classmen Registration
September 9, Thursday, 9 a.m.....	Classes Begin
November 25-26-27-28.....	Thanksgiving Holidays
November 29, Monday, 9 a.m.....	Classes Resumed
December 4, Saturday, 1 p.m.....	Classes End
December 6-7, Monday, Tuesday.....	Examinations in Completed Courses

SECOND TRIMESTER

December 8, Wednesday, 9 a.m.....	Classes Begin
December 21, Tuesday, 5:30 p.m.....	Classes End
December 22, January 2.....	Christmas Holidays
January 3, Monday, 9 a.m.....	Classes Begin
March 14-15, Monday, Tuesday.....	Examinations in Completed Courses
March 16-20.....	Spring Holidays

THIRD TRIMESTER

March 21, Monday, 9 a.m.....	Classes Begin
June 11, Saturday, 1 p.m.....	Classes End
June 13-18.....	Final Examinations
June 20, Monday.....	Commencement Day

R E G E N T S
UNIVERSITY SYSTEM OF GEORGIA
STATE CAPITOL, ATLANTA

<i>DISTRICT</i>	<i>REGENT</i>	<i>ADDRESS</i>
State at Large	JOHN J. McDONOUGH October , 1947—January 1, 1953	Georgia Power Company, Rome
State at Large	ALBERT S. HARDY February 26, 1945—January 1, 1951	Gainesville
State at Large	FRANK M. SPRATLIN January 1, 1946—January 1, 1953	78 Marietta St., N.W., Atlanta
State at Large	EARL B. BRASWELL January 1, 1943—January 1, 1949	Athens
State at Large	POPE F. BROCK January 1, 1943—January 1, 1948	P. B. Box 1734, Atlanta
First	JAMES PETERSON May 9, 1945—January 1, 1948	Soperton
Second	H. L. WINGATE January 1, 1945—January 1, 1954	307 Bibb Building Macon
Third	CASON J. CALLAWAY January 1, 1944—January 1, 1951	Hamilton
Fourth	C. JAY SMITH January 1, 1943—January 1, 1949	Newnan
Fifth	RUTHERFORD L. ELLIS January 1, 1947—January 1, 1954	P. O. Box 1111, Atlanta
Sixth	MILLER R. BELL January 1, 1943—January 1, 1950	Milledgeville
Seventh	ROY N. EMMET January 1, 1945—January 1, 1952	Cedartown
Eighth	MILLARD REESE January 14, 1948—January 1, 1950	Brunswick
Ninth	SANDY BEAVER January 1, 1945—January 1, 1952	Gainesville
Tenth	WILLIAM S. MORRIS January 1, 1944—January 1, 1951	Augusta

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Vice-Chairman.....	Sandy Beaver
Chancellor.....	Raymond R. Paty
Vice-Chancellor.....	Harry L. Brown
Vice-Chancellor.....	A. Hollis Edens
Executive Secretary.....	L. R. Siebert
Treasurer.....	W. Wilson Noyes
Director of Budgets.....	Harry T. Healy

FACULTY

GEORGE LOMBARD KELLEY, B.A., B.S.Med., M.D., Dean

EMERITUS PROFESSORS

Office Address

ANDREW JONES KILPATRICK, M.D. (Ga. '96).....407 Seventh Street
Professor Emeritus of Clinical Obstetrics

HENRY MIDDLETON MICHEL, M.D. (Ga. '98).....University Hospital
Professor Emeritus of Clinical Orthopaedic Surgery

EUGENE EDMUND MURPHEY, M.D. (Ga. '98).....432 Telfair Street
*Professor Emeritus of Clinical Medicine and
Lecturer in Preventive Medicine*

PROFESSORS

LANE HARRIS ALLEN, B.S. (Ga. '30), M.S. (Ga. '32),
Ph.D. (Georgetown '35), M.D. (Ga. '39).....School of Medicine
Professor of Gross Anatomy

JAMES MALCOLM BAZEMORE, M.D. (Ga. '35).....School of Medicine
Professor of Dermatology and Syphilology

ALFRED POYNER BRIGGS, B.S. (Col. '12),
M.D. (Wash. '22).....School of Medicine
Professor of Biochemistry and Medicine

HERVEY MILTON CLECKLEY, B.S. (Ga. '24),
B.A. (Oxford '26), M.D. (Ga. '29).....University Hospital
Professor of Neuropsychiatry

ROBERT BARTON DIENST, B.A. (Baylor '25), M.A. (Baylor '26)
Ph.D. (Chicago '33).....School of Medicine
Professor of Medical Microbiology and Public Health

ROBERT BENJAMIN GREENBLATT, B.A. (McGill '28),
M.D. (McGill '32).....School of Medicine
Professor of Endocrinology

WILLIAM FERGUSON HAMILTON, B.A. (Pomona '17),
Ph.D. (Cal. '21).....School of Medicine
Professor of Physiology

GEORGE LOMBARD KELLY, B.A. (Ga. '11),
B.S.Med. (Ga. '22), M.D. (Ga. '24).....School of Medicine
Professor of Gross Anatomy

ROBERT CARLISLE MAJOR, A.B. (Wofford '28)
M.D. (Hopkins '32).....School of Medicine
Professor of Thoracic Surgery

- *CARLTON HOWARD MARYOTT, B.A. (Brown '04),
Ph.D. (Yale '11).....School of Medicine
Professor of Biochemistry
- PHILIP ANTHONY MULHERIN, M.D. (Ga. '30).....1211 Greene Street
Professor of Pediatrics
- **JOSE FERNANDEZ NONIDEZ, M.S. (Madrid '13),
D.Sc. (Madrid '14).....School of Medicine
Professor of Microscopic Anatomy
- EDGAR RUDOLPH PUND, B.A. (Ga. '14), M.D. (Ga. '18)....School of Medicine
Professor of Pathology
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M.D. (Kans. '29).....School of Medicine
Professor of Urology
- WILFORD ARLESS RISTEEN, B.A. (Carroll College '26),
M.D. (Wisc. '30).....University Hospital
Professor of Neurologic Surgery
- EVERETT S. SANDERSON, B.S. (Mass. State '16), M.S. (Yale '21),
Ph.D. (Yale '22), M.D. (Wash. '34)School of Medicine
Professor of Medical Microbiology and Public Health
- JOHN HAYS SHERMAN, B.S.Med. (Ga. '20),
M.D. (Ga. '23).....University Hospital
Professor of Surgery
- VIRGIL PRESTON SYDENSTRICKER, B.A. (W.&L. '10),
M.A. (W.&L. '11), M.D. (Hopkins '15).....University Hospital
Professor of Medicine
- RICHARD TORPIN, A.B. (Neb. Wesleyan '13), S.B. (Chicago '15),
M.D. (Rush Med. College '17).....University Hospital
Professor of Obstetrics and Gynecology
- PERRY PAUL VOLPITTO, B.S. (Wash. & Jefferson '28),
M.D. (Western Reserve '33).....University Hospital
Professor of Anesthesiology

CLINICAL PROFESSORS

- WILLIAM WHATLEY BATTEY, M.A. (Belmont Abbey '00),
M.D. (Ga. '04).....561 Telfair Street
Professor of Clinical Surgery

*Deceased November 19, 1947

**Deceased September 27, 1947

- GUY TALMADGE BERNARD, M.D. (Ga. '07).....204 Thirteenth Street
Professor of Clinical Cancer and Oncology
- CHARLES IVERSON BRYANS, M.D. (Ga. '04).....967 Meigs Street
Professor of Clinical Ophthalmology and Oto-Laryngology
- RALPH HILL CHANEY, B.A. (Oberlin '09),
M.A. (Oberlin '13), M.D. (Pa. '14).....1001 Greene Street
Professor of Clinical Surgery
- WILLIAM JOHNSTON CRANSTON, M.D. (Ga. '08).....1345 Greene Street
Professor of Clinical Medicine
- *ALBERT J. GLASS, M.D. (Md. '32).....Oliver General Hospital
Professor of Clinical Psychiatry
- LYSANDER PALMER HOLMES, M.D. (Vanderbilt '12)S.F.C. Building
Professor of Clinical Roentgenology
- CHARLES L. LEEDHAM, B.S. (Iowa '26),
M.D. (Iowa '28).....Oliver General Hospital
Professor of Clinical Medicine
- EARL C. LOWRY, B.S. (U. of Chatt. '27),
M.D. (Vanderbilt '33).....Oliver General Hospital
Professor of Clinical Surgery
- ROBERT LEWIS RHODES, B.A. (Emory '06),
M.D. (Hopkins '10).....S.F.C. Building
Professor of Clinical Surgery
- PETER BURUM WRIGHT, M.D. (Ga. '20).....University Hospital
Professor of Orthopaedic Surgery

ASSOCIATE PROFESSORS

- RAYMOND P. AHLQUIST, B.S.Pharm. (U. of Wash. '35),
M.S.(U. of Wash. '37), Ph.D.(U. of Wash. '40).....School of Medicine
Associate Professor of Pharmacology
- LESTER LLEWELLYN BOWLES, A.B. (Franklin '34),
M.D. (Indiana '38).....School of Medicine
Associate Professor of Microscopic Anatomy
- PHILIP DOW, B.S. (Mich. '27), Ph.D. (Yale '35).....School of Medicine
Associate Professor of Physiology
- WALTER KNOWLTON HALL, B.S. (Oregon St. College '31),
M.S. (Ore. St. Col. '33), Ph.D. (Iowa '36).....School of Medicine
Associate Professor of Biochemistry

*Resigned effective February 3, 1948

HARRY TAYLOR HARPER, JR., M.D. (Emory '33).....Marion Building
Associate Professor of Medicine

GARLAND FRANK JONES, JR., B.S. (Union '34),
 M.D. (Tenn. '37), M.S. (Ohio '40).....1020 Greene Street
Associate Professor of Surgery

JOHN WOOD REMINGTON, B.S. (Charleston '31),
 M.S. (N.Y.U. '37), Ph.D. (N.Y.U. '39).....School of Medicine
Associate Professor of Physiology

SAM ALLEN SINGAL, B.S. (Toledo '36), M.S. (Mich. '38),
 Ph.D. (Mich. '40).....School of Medicine
Associate Professor of Biochemistry and Research Fellow in Medicine

WILLIAM HENRY WALLER, A.B. (DePauw '30),
 Ph.D. (Cornell '33).....School of Medicine
Associate Professor of Gross Anatomy

ASSOCIATE CLINICAL PROFESSORS

JAMES HARVEY BUTLER, M.D. (Ga. '14).....S.F.C. Building
Associate Professor of Clinical Medicine

CHARLES GOODRICH HENRY, B.A. (Ga. '23),
 M.D. (Ga. '28).....S.F.C. Building
Associate Professor of Clinical Orthopaedic Surgery

WALTER EUGENE MATTHEWS, M.D. (Ga. '30).....S.F.C. Building
Associate Professor of Clinical Ophthalmology and Oto-Laryngology

JULES VICTOR ROULE, JR., M.D. (Ga. '26).....S.F.C. Building
Associate Professor of Clinical Ophthalmology and Oto-Laryngology

JOHN WILLIAM THURMOND, M.D. (Ga. '26).....623 Greene Street
Associate Professor of Clinical Obstetrics

ANDREW AUGUSTUS WALDEN, M.D. (Medico-Chir.,
 Phila. '02).....714 Carolina Avenue
Associate Professor of Clinical Medicine

GEORGE WASHINGTON WRIGHT, B.S. (Ga. '22),
 M.D. (Ga. '26).....1345 Greene Street
Associate Professor of Clinical Surgery

ASSISTANT PROFESSORS

JOHN BURMAN BOWEN, M.D. (Ga. '39).....1345 Greene Street
Assistant Professor of Surgery

STEPHEN W. BROWN, M.D. (L.S.U. '38).....S.F.C. Building
Assistant Professor of Radiology

- EDWARD SINTON CARDWELL, JR., B.S. (S. C. '31),
M.D. (S.C. '34).....School of Medicine
Assistant Professor of Pathology
- JAMES FRED DENTON, JR., B.S. (Ga. '35), M.S. (Ga. '38),
Ph.D. (Rice Institute '41).....School of Medicine
Assistant Professor of Medical Microbiology and Public Health
- NATHAN MASSEY DeVAUGHN, M.D. (Ga. '39).....Marion Building
Assistant Professor of Medicine
- FRED DICK, JR., B.S. (Ind. '35), M.D. (Ind. '37).....School of Medicine
Assistant Professor of Pathology
- CHARLES WILLIAM HOCK, M.D. (Duke '41).....School of Medicine
Assistant Professor of Medicine
- FRANK LANSING LEE, B.S.Med. (Ga. '19), M.D. (Ga. '21).....S.F.C. Bldg.
Assistant Professor of Medicine
- JOHN T. MANTER, A.B. (Bates Coll. '31),
Ph.D. (Columbia Coll. '37).....School of Medicine
Assistant Professor of Microscopic Anatomy
- JOHN MILTON MARTIN, A.B. (Mercer '38),
M.D. (Ga. '43).....1331 Greene Street
Assistant Professor of Medicine
- MARION WINFORD MATHEWS, B.A. (Agnes Scott '34),
M.S. (Emory '35), M.D. (Ga. '40).....Marion Building
Assistant Professor of Medicine
- HENRY GETZEN MEALING, B.S. (Ga. '20), M.D. (Ga. '22).....S.F.C. Building
Assistant Professor of Medicine
- JOHN THOMAS PERSALL, JR., B.S. (Ga. '28),
M.D. (Emory '33).....S.F.C. Building
Assistant Professor of Obstetrics and Gynecology
- HARRY D. PINSON, B.S. (Ga. '35), M.D. (Ga. '39).....University Hospital
Assistant Professor of Surgery
- HENRY LOUIS SCHMIDT, JR., B.S. (Ga. '31),
M.D. (Ga. '35)University Hospital
Assistant Professor of Medicine
- WILLIAM ALBERT WILKES, M.D. (Ga. '37).....School of Medicine
Assistant Professor of Pediatrics

ASSISTANT CLINICAL PROFESSORS

- MONTE PRESTON AGEE, M.D. (Ga. '21).....S.F.C. Building
Assistant Professor of Clinical Gynecology
- JOHN WILKINSON BRITTINGHAM, Ph.B. (Georgetown '22), M.A.
 (Georgetown '23), M.D. (Hopkins '27).....1345 Greene Street
Assistant Professor of Clinical Medicine
- WILLIAM A. BROOKS, B.A. (Duke '42),
 M.D. (Duke '45).....Oliver General Hospital
Assistant Professor of Clinical Psychiatry
- *JOHN C. CRENSHAW, A.B. (Center Coll. '34),
 M.D. (U. of Pa. '38).....Battey State Hospital, Rome, Ga.
Assistant Professor of Clinical Thoracic Surgery
- THOMAS WRIGHT GOODWIN, B.S. (Ga. '26), M.D. (Ga. '30)....S.F.C. Bldg.
Assistant Professor of Clinical Urology
- JOSEPH DEWEY GRAY, M.D. (Ga. '20).....1345 Greene Street
Assistant Professor of Clinical Medicine
- ROBERT CARY MCGAHEE, B.S. (Ga. '22), M.D. (Ga. '24)....1345 Greene St.
Assistant Professor of Clinical Pediatrics
- THOMAS BURDELL PHINIZY, B.S. (Ga. '23, M.D. (Ga. '28)....1345 Greene St.
Assistant Professor of Clinical Medicine
- WILLIAM H. ROBERTS, M.D. (Ga. '13).....828 Greene Street
Assistant Professor of Clinical Cancer and Oncology
- BENJAMIN BENTLEY SANFORD, M.D. (Tufts '24)Oliver General Hospital
Assistant Professor of Clinical Psychiatry
- DAVID ROMULUS THOMAS, JR., B.S. (V.M.I. '26),
 M.D. (Ga. '30).....S.F.C. Building
Assistant Professor of Clinical Medicine
- JACOB SWARTZ, B.S. (Boston Univ. '42),
 M.D. (Boston Univ. '46).....Oliver General Hospital
Instructor in Clinical Psychiatry
- CHARLES DOUGLAS WARD, B.S. (Ga. '15), M.D. (Ga. '20)1345 Greene St.
Assistant Professor of Clinical Surgery

**Alternating between University Hospital, Augusta, and Battey State Hospital at six-month intervals.*

INSTRUCTORS

- BERTRAM PRICE AVERA, M.D. (Ga. '41).....University Hospital
Instructor in Medicine
- JOHN LIDELLE CHANDLER, B.A. (Ala. '37),
M.D. (Ga. '41).....University Hospital
Instructor in Orthopaedic Surgery
- GEORGE PERCY CHILD, B.S. (N.Y.U. '29),
Ph.D. (N.Y.U. '34).....School of Medicine
Instructor in Pharmacology
- *ROBERT GORDON ELLISON, A.B. (Vanderbilt '39),
M.D. (Ga. '43).....Battey State Hospital, Rome, Ga.
Instructor in Thoracic Surgery
- MARION M. ESTES, A.B. (Emory '39), M.D. (Ga. '43) University Hospital
Instructor in Psychiatry
- TILLIE MILDRED HORKEY, A.B. (Stanford '35),
M.A. (Stanford '36).....School of Medicine
Instructor in Medical Microbiology
- ROBERT HUGH MABRY, A.B. (Mercer '37),
M.D. (Ga. '42).....University Hospital
Instructor in Orthopaedic Surgery
- LEONARD RUSH MASSENGALE, B.S. (Mercer '33),
M.D. (Ga. '34).....1211 Greene Street
Instructor in Pediatrics
- **HAROLD ANDREW MATTSON, B.S. (Neb. '43)
M.D. (Neb. '43).....School of Medicine
Instructor in Gross Anatomy
- JOHN COLBERT MCAFEE, M.D. (Ga. '40).....739 Greene Street
Instructor in Anesthesiology
- HAL MCLEAN, B.S. (Murray St. Coll. '37),
M.D. (Kans. '42).....University Hospital
Instructor in Thoracic Surgery
- ***JOHN B. MORTON, A.B. (Ga. '36), M.D. (Ga. '40)....University Hospital
Instructor in Pediatrics
- **Alternating between University Hospital, Augusta, and Battey State Hospital at six-month intervals.*
- ***Resigned effective December 15, 1947*
- ****Resigned effective January 1, 1948*

JOHN RHENEY PALMER, JR., M.D. (Ga. '42).....1020 Greene Street
Instructor in Gross Anatomy

CURTIS MANNING PHILLIPS, JR., B.S. (Ga. '40),
M.D. (Ga. '43).....School of Medicine
Instructor in Pathology

CORBETT HILSMAN THIGPEN, A.B. (Mercer '42),
M.D. (Ga. '45).....Augusta Arsenal
Instructor in Psychiatry

LECTURERS

STARKEY FLYTHE, LLB. (Ga. '26).....S.F.C. Building
Lecturer in Forensic Medicine

ARCHIE L. HAGGERTY, D.V.M.....501 Greene Street
*Director of Food, Milk and Meat Sanitation, Richmond County
Health Department*

ASSISTANT

JAMES PAUL HENSEN.....School of Medicine
Assistant in Pharmacology

CLINICAL ASSISTANTS

- JACKSON LEE ALLGOOD, JR., M.D. (Ga. '42).....University Hospital
Assistant in Clinical Obstetrics and Gynecology
- JACK EMORY BELL, M.D. (Ga. '43).....1242½ Greene Street
Assistant in Clinical Pediatrics
- WILLIAM S. BOYD, B.S. (Ga. '32),
M.A. (Emory '34), M.D. (Ga. '42).....1020 Greene Street
Assistant in Clinical Obstetrics and Gynecology
- THOMAS L. CLARY, JR., B.S.(Ga. '39), M.D.(Ga. '43)....1345 Greene Street
Assistant in Clinical Medicine
- ABE DAVIS, M.D. (Ga. '29).....501 Greene Street
Assistant in Clinical Community Health
- ALVA FAULKNER, B.S. (Ga. '43), M.D. (Ga. '45).....University Hospital
Assistant in Clinical Obstetrics and Gynecology
- FRANK N. H. HARRISON, M.D. (Ga. '38).....407 Seventh Street
Assistant in Clinical Obstetrics and Gynecology
- JOHN PHINIZY HITCHCOCK, M.D. (Ga. '38).....561 Telfair Street
Assistant in Clinical Surgery
- JOHN EMILE HUMMEL, M.D. (Ga. '40).....University Hospital
Assistant in Clinical Surgery
- JULE CODY NEAL, JR., B.S.Pharm. (Ga. '38),
M.D. (Ga. '43).....University Hospital
Assistant in Clinical Obstetrics and Gynecology
- HENRY R. PERKINS, M.D. (Ga. '29).....S.F.C. Building
Assistant in Clinical Ophthalmology and Oto-Laryngology
- JAMES BOTHWELL TRAYLOR, M.D. (Ga. '43).....University Hospital
Assistant in Clinical Obstetrics and Gynecology
- WALTER GAMEWELL WATSON, B.S. (Citadel '31),
M.D. (Ga. '43).....623 Greene Street
Assistant in Clinical Obstetrics and Gynecology
- WILLIAM J. WILLIAMS, M.D. (Ga. '31).....S.F.C. Building
Assistant in Clinical Surgery
- MOFFATT HARDEMAN WYLIE, A.B. (Erskine '36),
M.D. (S.C. '40).....University Hospital
Assistant in Clinical Surgery

RESEARCH FELLOWS

- CHARLES IVERSON BRYANS, JR., B.S. (Ga. '40),
M.D. (Ga. '43).....School of Medicine
Research Fellow in Obstetrics and Gynecology
- CALVIN HENRY CHEN, B.S. (St. John's U. '40),
M.D. (Pa. '43).....School of Medicine
Research Fellow in Endocrinology
- BILLY STARR HARDMAN, B.S.(Ga. '41), M.D.(Ga. '43)....School of Medicine
Research Fellow in Obstetrics and Gynecology
- JULIAN LEE LOKEY, B.S. (Davidson '40),
M.D. (Ga. '43).....School of Medicine
Research Fellow in Medicine
- HAIMS EGUDA NIEBURGS, M.D. (U. of Bologna '38)....School of Medicine
Research Fellow in Endocrinology and Pathology
- SAM ALLEN SINGAL, B.S. (Toledo '36),
M.S. (Mich. '38), Ph.D. (Mich. '40).....School of Medicine
Research Fellow in Medicine
- ROLAND R. SURAN, M.D. (U. of Toronto '39).....School of Medicine
Research Fellow in Endocrinology

RESEARCH ASSOCIATES

- DONALD M. FOWELL, B.S. (Mass. St. Coll. '39),
M.D. (Vt. '43).....School of Medicine
Research Associate in Physiology
- NORMAN C. WHEELER, B.A. (Berea '36),
M.S. (Purdue '39), Ph.D. (Purdue '42).....School of Medicine
Research Associate in Physiology

RESEARCH ASSISTANTS

- SARAH LOUISE CLARK, A.B. (Brenau '43),
M.S. (Western Reserve '46).....School of Medicine
Research Assistant in Endocrinology
- BERTHA ALICE HOBENSACK, B.S. (Kent St. Coll. '46)....School of Medicine
Research Assistant in Pharmacology
- CECIL REID REINSTEIN, A.B. (Emory '39).....School of Medicine
Research Assistant in Medical Microbiology and Public Health

OTHER OFFICERS

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3218 ASU, RESERVE OFFICERS TRAINING CORPS

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Professor

Enlisted Personnel

RALPH J. SMITH, *First Sergeant*, United States Army, *Assistant*

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The Dean is ex-officio a member of all committees.

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CITY OF AUGUSTA, GEORGIA

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C. H. WILLIS, M.D.

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FRED DICK, JR., M.D., *Assistant Pathologist*
E. S. CARDWELL, JR., M.D., *Assistant Pathologist*

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- BERTRAM PRICE AVERA, JR., M.D., *Resident in Medicine*
JAMES A. WINSLOW, JR., M.D., *Assistant Resident in Medicine*
ENON CHANCE HOPKINS, M.D., *Assistant Resident in Medicine*
CURTIS HAROLD CARTER, M.D., *Assistant Resident in Medicine*
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GORDON MCNEILL KELLY, M.D., *Resident in Thoracic Surgery*
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and Gynecology*
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CHARLES CRISP BENTON, M.D., *Assistant Resident in Anesthesia*
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ABRAHAM CHARTOCK, M.D., *Resident in Radiology*
*DOMINIC ANTHONY PAPANDREA, M.D., *Resident in Urology*
**THEODORE EVERETT, M.D., *Resident in Urology*

*Resigned effective November 20, 1947

**November 15, 1947

INTERNES

ALLISON M. ALDERMAN, JR., M.D.

GUY L. CALK, M.D.

ELLIS H. DIXON, JR., M.D.

FRANK S. FLANNERY, M.D.

HENRY B. HEARN, III, M.D.

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BENJAMIN C. WILLS, M.D.

JOHN P. WILSON, M.D.

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M. M. ESTES, M.D.

TUBERCULOSIS

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H. R. PERKINS, M.D.

ORTHOPAEDIC SURGERY

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W. H. ROBERTS, M.D.

UROLOGY

J. R. RINKER, M.D., *Chief*

PEDIATRICS

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L. R. MASSINGALE, M.D.

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J. T. PERSALL, JR., M.D.

WILLIAM S. BOYD, M.D.

W. G. WATSON, M.D.

ENDOCRINOLOGY

R. B. GREENBLATT, M.D., *Chief*

H. E. NIEBURGS, M.D.

R. D. SURAN, M.D.

ANNOUNCEMENTS FOR 1947-1948

The one hundred and eighteenth session of the University of Georgia School of Medicine began April 2, 1947 for the fourth-year class, and will end March 22, 1948; for the first, second and third-year classes, it began September 8, 1947 and will end June 19, 1948.

During World War II the school was on the accelerated program. From the beginning of this program in July 1942 classes were graduated every nine months; March 1943, December 1943, September 1944, June 1945, March 1946. The 1947 class graduated in March, and the present senior class will graduate March 22, 1948. Beginning in 1949 classes will graduate only in June.

The University of Georgia has grown in part by the creation of new departments, and in part by the absorption of certain already existing institutions founded independently, one of which was the Medical College of Georgia in Augusta, founded 1828.

The absorption of the Medical College of Georgia in 1873, when by mutual consent of respective Boards of Trustees it became affiliated with the University as its Medical Department. This absorption was consummated in 1911. By special enactment of the Legislature the University took possession of the property and assumed control of the management of its Medical Department, which has since operated, like the other departments, under the laws and regulations of the University.

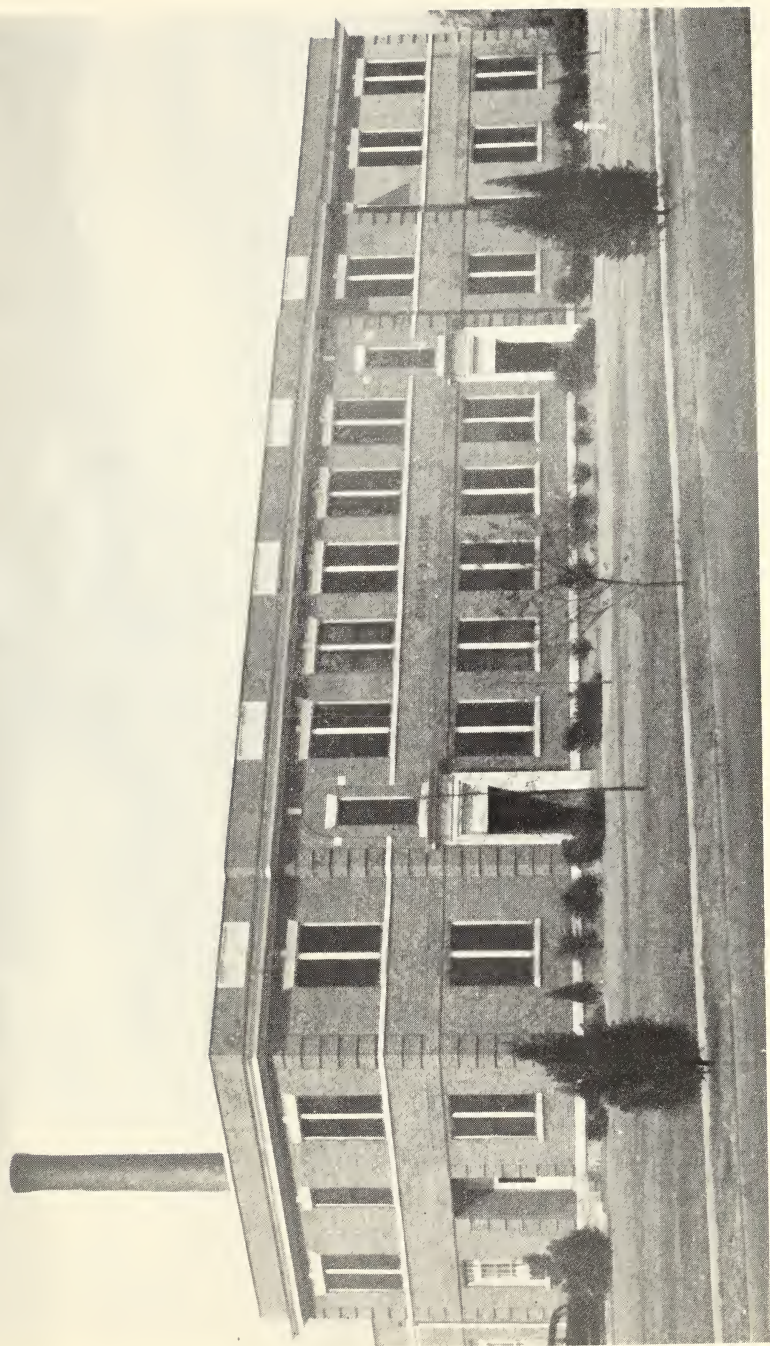
The state-supported institutions of higher learning in Georgia were integrated into the University System of Georgia by legislative enactment at the regular session of the General Assembly in 1931. Under the articles of the Act all existent boards of trustees were abolished and control of the System vested in a board of regents which has all the power and rights of the former governing boards of the several institutions. Control of the System by the Board of Regents was effective January 1, 1932.

DISCIPLINE AND GENERAL REGULATIONS

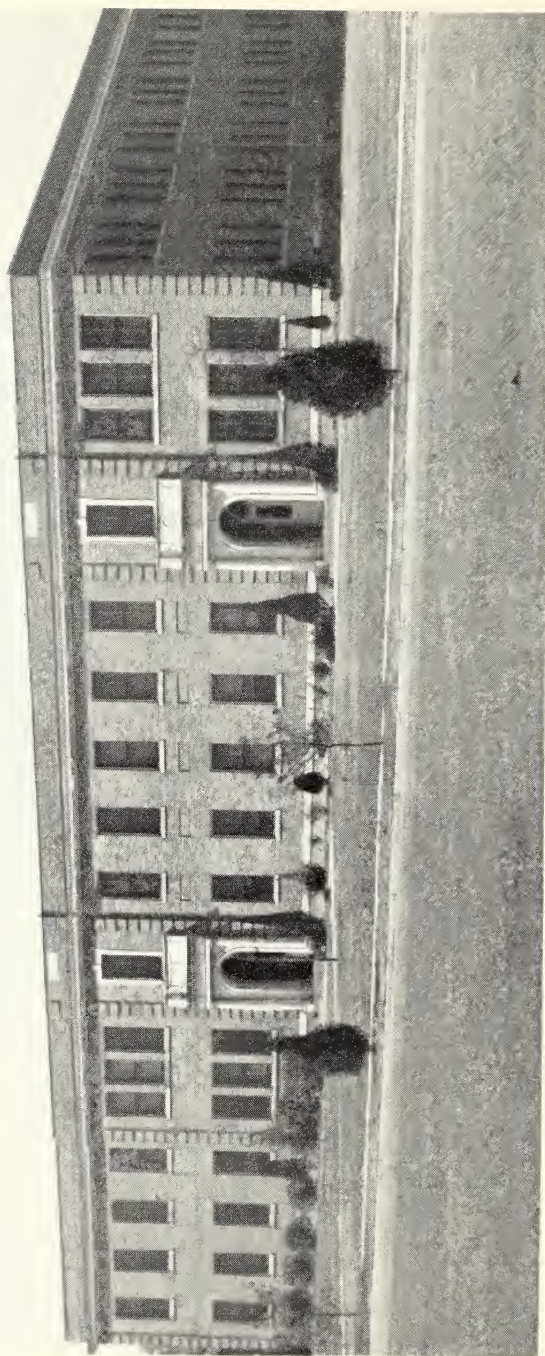
The State of Georgia extends the privileges of the University within the limits of its capacity to all persons who are qualified for admission. It is maintained at public expense for the public good. It cannot, however, be the patron of inefficiency, idleness, or dissipation. Its classes have no room except for those who diligently pursue the studies of their choice and are willing to be governed in their conduct by the rules of propriety. Every student owes to the public a full equivalent of expenditures in his behalf, both while in the institution and afterward.

The discipline of the School of Medicine is in the hands of the Dean and the Executive Committee. Formal regulations are few and general in character.

Regulations are formulated and recommended by a Student-Faculty Council. The Council acts as an advisory body in student and faculty relations.



DUGAS BUILDING



MURPHEY BUILDING

The Student-Faculty Council is composed of five Faculty members and nine students. The pre-clinical and clinical departments are each represented by at least two members of the Faculty. The Faculty members are elected by the student body for a term of three years. The students are represented by two members from each class together with the president of the Student Body. Two student members are elected by the first-year class in the first quarter and serve for a period of one scholastic year. Two permanent members are elected by the second-year class at the beginning of the scholastic year and serve until graduation. The committee meets three and four times a year—at least once each quarter. A chairman and secretary are elected by the committee for a term of one year.

MEDICAL SCHOOL BUILDINGS

The School of Medicine is housed in three buildings, situated on the College campus covering about forty-five acres. It is near the geographical center, and about one mile from the business center of Augusta, and is easily accessible by bus from all parts of the city.

The ground floor of the Newton Building provides quarters in the north end for the department of endocrinology and in a portion of the south end for a dining room for the students, known as the Alumni Tavern. On the second floor are located the administration offices, the library, and the clinical pathology laboratory. On the third and fourth floors are the departments of gross and microscopic anatomy and animal surgery, with an animal room containing fifty individual cement animal cages.

The Dugas Building, erected during the 1936-1937 session, houses the departments of physiology and pharmacology and the department of biochemistry, as well as an auditorium seating 366 persons. Funds for the erection of this building were provided by the Regents of the University System of Georgia and the Public Works Administration.

The Murphey Building houses the departments of pathology and medical microbiology and public health. This building was occupied in September, 1939, and funds were provided from the same sources as for the Dugas Building.

During the 1941-1942 session more than sixty thousand dollars was expended for physical additions to the Newton and Dugas Buildings. A three-story brick annex was added to the former and three two-story brick annexes were added to the latter. Sixty thousand dollars was expended during the 1942-1943 session for annexes to the Murphey Building. These enlargements were necessary because of the increased enrollment due to the school's expansion program, seventy-six first-year students being admitted each session instead of forty-eight as formerly.

HOSPITALS

The City of Augusta, in 1914, completed upon the school grounds and in immediate proximity to the school building a hospital plant especially designed as a teaching hospital for the School of Medicine, and known as the University Hospital. The buildings, equipped, cost over a half million dollars. They are of modern fire-proof construction, and are furnished throughout with standard appliances of the best material and design. Of the total of 400 beds and bassinets, approximately 200 are available without restriction for teaching purposes.

In 1934, a two-story addition to the University Hospital, named the Milton Antony Wing after the founder of the School of Medicine, was completed. Funds for the erection of this building were contributed by the Federal Public Works Administration, the Alumni Association of the School of Medicine, the City of Augusta and the County of Richmond. The first floor of this building houses the out-patient department while the second floor is a contagious disease hospital.

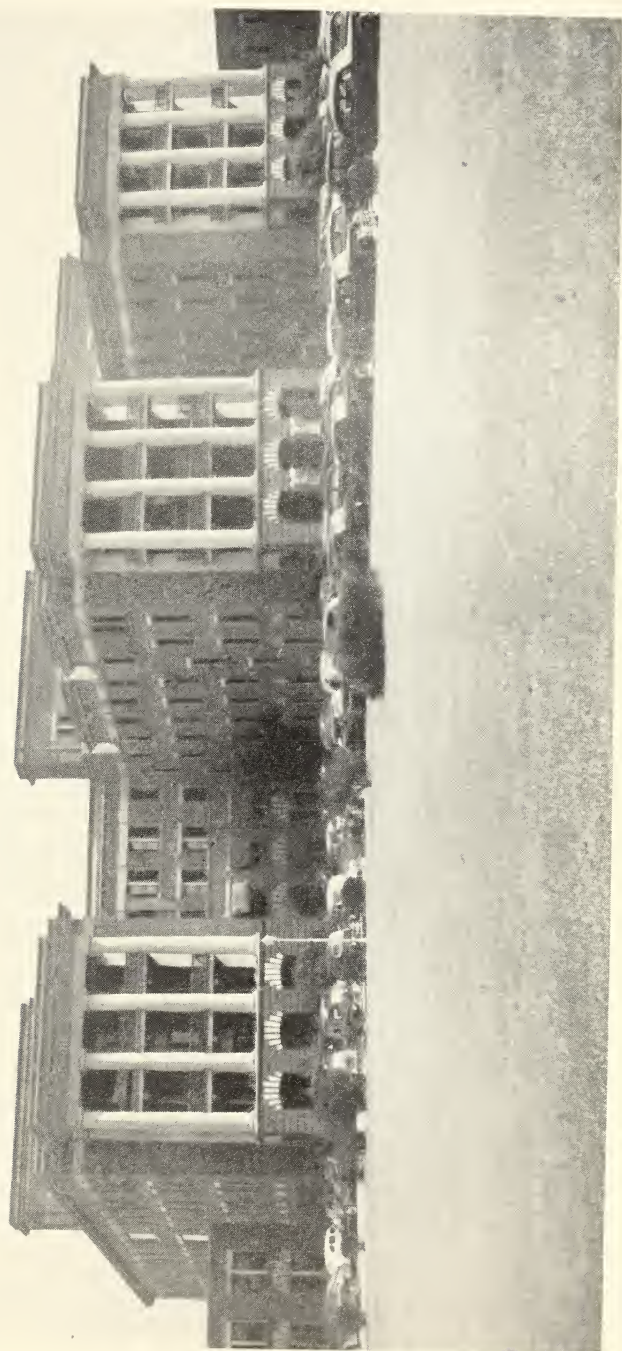
The University Hospital is maintained by the City of Augusta. The exclusive medical and surgical control of the Hospital is vested in the University of Georgia School of Medicine. The attending staff is composed of the members of the faculty of the School of Medicine, thus assuring a proper use of the clinical material of the hospital for purposes of teaching.

In June 1937, \$200,000 was made available through a bond issue to expand and renovate the University Hospital plant. This amount was increased at least fifty per cent by Federal grants. By use of these funds the following additions and renovations have been made: three-story brick annex to Doughty Nurses Home, three-story brick home for colored nurses (Lamar School), fifty per cent enlargement of kitchen and laundry, new X-ray quarters with new equipment, new air-conditioned operating pavilion and renovation of old operating rooms, cross corridors on third and fourth floors between center building and two wings, general renovation and addition of new equipment.

The two story wing added to the University Hospital on the western side has been completed and the first floor was occupied February 15, 1945. Construction is such that two stories may be added later. The building is of reinforced concrete frame, veneered with brick to match old buildings. It will have a maximum capacity of eighty-four beds. The construction and equipment of this wing cost approximately \$144,000.00.

In 1940 the Wilhenford Hospital for Women and Children was purchased by the City of Augusta and converted into a hospital for tuberculous patients. It has a capacity of sixty beds.

The Georgia State School of Mentally Defective Children, which is operated by the State Board of Control, is located about eight miles from Augusta, and provides occasional demonstrations in the study of pediatric psychiatry.



THE UNIVERSITY HOSPITAL



THE WILHENFORD TUBERCULOSIS HOSPITAL

CLINICAL OPPORTUNITIES

The University has medical and surgical control of the charity patients of the City of Augusta. The Out-Patient Department of the University Hospital is housed on the first floor of the Milton Antony Wing of the Hospital and has a large attendance, averaging about two hundred patients a day. A wealth of teaching material is derived from this source. Clinics are held daily by members of the out-patient staff.

Patients occupying free beds in the University Hospital and the Wilhenford tuberculosis unit are used as teaching material. Effective July 1, 1942, a state appropriation of fifty thousand dollars was made available for the free hospitalization of patients from outside Richmond County, especially from the rural counties of the state. This will mean an increase of forty beds for teaching purposes. Hospital patients are examined by fourth-term students who record the physical and laboratory findings on the patients' charts. Hospital patients are also used for demonstrations in the course in physical diagnosis in the second year.

A course in domiciliary medicine is given to the fourth-year students whose work in the patients' homes is directly supervised by special instructors employed for this purpose. The students examine these patients thoroughly and assist in their treatment which is supervised by the special instructors. This work is not only a source of great benefit to the student, but is also a great help to the patient, who in this way receives more thorough care than would otherwise be possible. It is unnecessary to emphasize the opportunity that the student has in this course to study medicine at the bedside and to gain practical knowledge of the manner of handling patients in the home.

AUTOPSIES

The City Morgue with especially designed autopsy and cold storage room occupies space in the University Hospital. A new autopsy room has been provided in the Murphey Building. Students and Staff attend autopsies which are conducted by the staff in pathology. About 100 autopsies are done annually.

LIBRARY

The Library is located in the south wing of the school building, in quarters that afford retirement, ample room and good light. The space formerly occupied by the department of bacteriology provides accommodation for a large reading room. The Library is open from nine a.m. to six p.m., except Saturdays, when it closes at one p.m. Two full time librarians are in charge. During the school session it is open five evenings a week under the supervision of a student assistant librarian.

During the 1940-1941 and 1941-1942 sessions the library was greatly improved by the physical renovation of the former bacteriology department which was made into a beautiful reading room and equipped with walnut

furniture. Funds were made available through a legacy to the School of Medicine from Mrs. Julia Flournoy Moore, in honor of her father, Dr. Flournoy Carter, and known as the Moore-Carter Fund. A grant of ten thousand dollars from the Rockefeller Foundation made possible the addition of many books and bound copies of journals that were needed in order to fill out various incomplete volumes.

There are in the Library about 18,628 bound volumes. The list of books comprises many standard reference works in medicine and surgery and the fundamental sciences, as well as many of the latest text books and monographs. The Library receives more than 276 current journals, in English, French and German, in the fields of chemistry, anatomy, physiology, pharmacology, bacteriology, pathology, medicine, surgery and allied subjects. The files of many of these journals are complete to date. The Library is maintained in part by appropriation from the general fund and in part by the income from the Library Endowment, a gift from the late Doctor William J. Young. The income from this endowment is used only for books and periodicals.

REQUIREMENTS FOR ADMISSION

The minimum requirements for admission to the School of Medicine are a four-year high school education, or its equivalent, and three years of work in a college of arts and sciences approved by the Council on Medical Education and Hospitals of the American Medical Association.

The three years of college work shall comprise at least ninety semester hours, exclusive of military and physical education, extending through three sessions of thirty-two weeks each, exclusive of holidays, in an approved college. Where qualifications are equal, preference is given to applicants who have completed four years of college work.

The School of Medicine reserves the right to require more than the minimum hours here set down for admission.

SUGGESTIONS REGARDING INDIVIDUAL PREMEDICAL SUBJECTS

(a) **CHEMISTRY.** Twelve semester hours required, of which at least eight semester hours must be in general inorganic chemistry, including four semester hours of laboratory work; and four semester hours in organic chemistry, including two semester hours of laboratory work. The course in organic chemistry should cover both the aliphatic and the aromatic compounds. In the interpretation of this rule, work in qualitative analysis may be counted as general inorganic chemistry. One course in quantitative analysis is also required.

(b) **PHYSICS.** Eight semester hours required, of which at least two must be laboratory work. It is urged that this course be preceded by a course in trigonometry.

(c) **BIOLOGY.** Eight semester hours required, of which four should consist of laboratory work. This requirement may be satisfied by a course of eight semester hours in either general biology or zoology, or by courses of four semester hours in zoology and botany, but not by botany alone.

(d) **ENGLISH COMPOSITION AND LITERATURE.** The usual introductory college course of six semester hours, or its equivalent, is required.

(e) **NONSCIENCE SUBJECTS.** Of the sixty semester hours required as the measurement of two years of college work, at least eighteen, including the six semester hours of English, should be in subjects other than the physical, chemical or biologic sciences.

(f) **FOREIGN LANGUAGE.** A reading knowledge of a modern foreign language is strongly urged. If the reading knowledge of this language is obtained on the basis of high school work, the student is urged to take another language in his college course. It is not considered advisable, however, to spend more than twelve of the required semester hours on foreign languages.

SCHEDULE OF SUBJECTS OF THE THREE-YEAR PREMEDICAL COLLEGE COURSE.
SIXTY SEMESTER HOURS* REQUIRED.

Required Subjects:	Semester Hours
Chemistry (a)	12
Physics (b)	8
Biology (c)	8
English composition and literature (d)	6
Other nonscience subjects (e)	12
Subjects Strongly Urged:	
A modern foreign language (f)	6-12
Advanced botany or advanced zoology	3-6
Psychology and Logic	3-6
Advanced mathematics, including algebra and trigonometry	3-6
Additional courses in chemistry	3-6

Other Suggested Electives:

English (additional), economics, history, sociology, political science, mathematics, Latin, Greek and drawing.

(g) **IN GENERAL.** This premedical course in both quantity and quality must be such as to make it acceptable as the equivalent of the first two years of the course leading to the degree of Bachelor of Science or Bachelor of Arts in approved college of arts and sciences.

*A semester hour is the credit value of sixteen weeks work consisting of one lecture or recitation period per week, each period to be not less than fifty minutes net, at least two hours of laboratory work to be considered as the equivalent of one lecture or recitation period.

PERSONAL INTERVIEWS

Personal interviews are not required and as a rule are not necessary. Most applicants who request interviews wish to learn what their probable chances of admission are and this question can always be answered by mail. Advice concerning what courses to take can also be given by mail. Applicants are requested to exhaust the possibilities of obtaining information through correspondence before insisting upon a personal conference.

APPLICATIONS FOR ADMISSION

Students desiring admission will be furnished with proper blanks, together with instructions for filling them out. Application forms, when properly filled out, should be returned to the School of Medicine at Augusta. In conformity with the State law, all credentials are acted upon by the State Examiner.

Application for admission should be made not later than five months before the date set for the opening of the session. If there are any vacancies, applications for advanced standing may be considered later than the time limit set for first-year students.

The number of students accepted is limited. Admission is restricted to bona fide residents of Georgia. The Committee on Admissions considers the merits of each applicant with the utmost care. The following factors are taken into consideration in selecting from the list of applicants students for admission: scholarship, score on the Graduate Record Examination, and physical fitness. The applicant is required to take the aptitude examination. **A certificate of physical fitness is also required.**

Upon being notified of acceptance, the applicant must deposit twenty-five dollars with the school, as otherwise the place will not be held open to the exclusion of some other qualified applicant. This deposit will not be returned under any condition except serious illness or death, but will be credited on fees and deducted from the payment due when the student matriculates.

Women are admitted on the same basis as men.

All communications should be addressed to the University of Georgia School of Medicine, Augusta, Georgia.

ADMISSION TO ADVANCED STANDING

A student desiring admission to advanced standing is required to present satisfactory evidence that his preliminary and medical education is equivalent to that required of the class to which admission is sought. All high school and college credentials are passed upon in the same manner as those of the applicant for admission to the first year course. Students from accredited medical schools whose record of work is satisfactory may be admitted to advanced standing without examination, though the right of requiring examination is not waived. Students will not be received into any class unless there are vacancies.

With all applications for advanced standing the Committee on Admissions requires a statement from the Dean of the medical school previously attended indicating that the applicant is in good standing and eligible to continue at that school and recommending him for transfer. The Committee considers only those applicants who have clear records and whose comparative standing places them in the middle or upper third of their class. Students are not accepted for admission to the fourth-year class.

REQUIREMENTS FOR GRADUATION

A candidate for the degree of Doctor of Medicine from the University of Georgia School of Medicine must be of good moral character and at least twenty-one years of age. He must have successfully completed four years of medical study in accredited institutions, the last two years of which shall have been in this school. He must be free from indebtedness to the School of Medicine.

LICENSING BOARD EXAMINATIONS

The members of the graduating class may take the examination given by the Georgia State Board of Medical Examiners shortly after commencement. Examinations in the past have been held in Augusta and this arrangement will in all probability continue. The examination fee is \$20.00.

Under reciprocity agreements, thirty-six other states and the District of Columbia accept licentiates of the Georgia State Board of Medical Examiners.

Parts I and II of the National Board examinations are held under the auspices of the School of Medicine in Augusta. Part III has to be taken elsewhere. Part I covers the work of the first two years and Part II the work of the last two years in the Medical School. Part III consists of a practical examination after the satisfactory completion of an internship of one year.

Fees for the examinations of the National Board are as follows:

Part I and Registration	\$20.00	
Part II	15.00	
Part III, Admission fee	\$10.00	
Final Payment	30.00	\$40.00

The fee for Part III may be borrowed from the National Board of Medical Examiners on a note for one year.

The certificate of the National Board is recognized by the licensing authorities of forty-three states and four territories. It is also recognized by certain Federal services and by some foreign countries. Diplomates of the National Board are exempted from the scientific examination given by the American College of Surgeons and are admitted to the Mayo Foundation without taking the usual examination.

ALPHA OMEGA ALPHA

The medical honor fraternity, Alpha Omega Alpha, has established a chapter at the University of Georgia School of Medicine. Students of the third and fourth year classes are approved for candidacy by the officers of the school and elections are made by the active members of the chapter.

IRREGULAR AND SPECIAL STUDENTS

An irregular student is a student who is pursuing work for a medical degree but who, for some special reason, is not following the regular curriculum of any one of the four classes in the School of Medicine.

A special student is one who is not pursuing work for a medical degree but who has been permitted to register for certain courses in the School of Medicine.

Those desiring to take particular courses may be registered as irregular or special students upon securing the approval of the Dean and making satisfactory arrangements with the heads of the departments in which the work is to be done.

POST GRADUATE WORK

Graduates in medicine who desire to do post-graduate work may make the necessary arrangements for it with the Dean and the heads of the departments in which they wish to work. No fees will be charged individuals working in this manner. Fees will be charged only when formal post-graduate courses are offered.

FELLOWSHIPS

Research fellowships are offered, with a stipend of \$900.00 per annum. These fellowships vary in the departments from year to year. Candidates for these fellowships are required to have the degree of doctor of medicine, doctor of philosophy, or doctor of science.

EXAMINATION AND PROMOTION

Any student who by reason of a lack of sobriety, honesty or moral character manifests a distinct unfitness for the practice of medicine, will be required to withdraw from the school. Cheating in any form at any time will be punished with a minimum suspension from school for the remainder of the scholastic year, with failure in the course in question.

In order to be eligible for credit in major courses (those of seventy-two hours or more) the student must attend a minimum of eighty per cent of the class exercises of each course. Time lost by absences for any reason in major or minor courses must be made up to the satisfaction of the instructor in charge of the course.

Final examinations are held at the conclusion of the various courses. The examinations may come at the end of the first, second or third tri-

mester, or at any time within a trimester that a course may be completed.

At the end of each school year there will be a meeting of the Promotion Boards to pass on the promotion of each individual student. Recommendations for degrees are made by the faculty as a whole.

The passing mark is 75 per cent. Any grade below 75 must be made up before promotion or graduation. The Promotion Board, with the consent of the department concerned, will specify whether the deficiency is to be made up by re-examination or by repetition of the course. The Promotion Board will also decide whether a student shall make up individual courses, repeat a whole year, or withdraw from school. No student will be allowed to repeat more than one year during the medical course for reason of scholastic difficulties.

In the exercise of their duties, the Promotion Boards are bound by the following regulations:

1. No student with any failing grade may be considered for promotion if his weighted average grade for the year is below 77.0. Students repeating the year must have an average of 80.0 with no grade below 75.0.

2. No student may be allowed the privilege of re-examination in more than one major course if his deficiencies aggregate 21% or more of the year's work, or if, in the opinion of The Promotion Board, his record does not justify such privilege.

3. Any student whose weighted average grade is below 74.0 must withdraw without privilege of re-admission to the school.

REGISTRATION

Each student before beginning any class work is required to register. All credentials pertaining to entrance requirements must have been approved. Students will not be permitted to register later than two weeks after the opening of the session. First year students are required to register on the first day of the registration period. Any student accepted for admission to the first-year class who fails to report on the date set for first-year registration forfeits his place in the class.

Penalty Fee: A penalty fee of \$5.00 is charged students who register later than the regular registration day for the first trimester, or pay fees later than dates due at the beginning of the second and third trimesters.

TUITION AND FEES

In conformity with the regulations governing other branches of the University of Georgia, the School of Medicine does not require tuition fees of residents of the state.

Beginning with the session 1940-1941 the laboratory fees for residents of Georgia have been increased from \$185.00 to \$225.00 per year, payable in three installments of \$75.00 each, at the beginning of each trimester.

The fees are \$525.00 per session or \$175.00 per trimester for non-residents.

Students attending college under the G. I. Bill of Rights will pay non-resident tuition in accordance with regulations of the Veterans Administration.

The fees for post-graduate students are \$525.00 per session of nine months, or \$175.00 per trimester.

A breakage deposit is required of each student to cover possible injury to the property of the University. The unused portion of this deposit is returned at the end of the college year. The breakage deposit for first-year students is \$20.00; for second, third and fourth-year students, \$15.00.

Payment of a health and student's activities fee of \$10.00 is required of each student.

Wives and children of medical students, who are domiciled with them, may be included in the student's hospitalization plan upon payment of a fee of \$5.00 for each such dependent. This fee is optional and is payable upon registration for the first quarter.

Upon graduation each student is charged a diploma fee of \$5.00.

All fees and other charges are subject to change at the end of each quarter or semester.

This bulletin is published as a source of information only.

No statements herewith are to be considered as a set of by-laws for the conduct of the school.

Statements published herewith are subject to change without notice.

REFUND OF FEES

No refund of laboratory fees is made except on account of serious illness. A student withdrawing within four weeks after the beginning of any quarter, who secures from the Dean a statement of honorable standing and from a physician a certificate of inability to remain in attendance, is allowed a refund of one half of the payment due on fees at the time of registration, and all of any amount paid in advance on undue fees. No refund is allowed a student who withdraws later than four weeks after the beginning of the quarter for which the fees were paid.

STUDENTS' AID

CHARLES McDONALD BROWN SCHOLARSHIP FUND. This endowment was established in 1883, by the Hon. Joseph E. Brown, ex-Governor of Georgia, in memory of his son, Charles McDonald Brown, of the Class of 1878, for the purpose of aiding young men in defraying the expenses of their education. The interest on this fund is lent to worthy young men on condition that they obligate themselves to return it with four per cent interest.

By the rules and regulations for the administration of this fund, any student in the School of Medicine is eligible to participate in its benefit. A special circular of information concerning the fund and blank forms of application will be supplied on request. Applications for loans from this fund must be made on these forms and must be in the office of the Registrar of the School of Medicine two weeks before commencement. Only \$150.00 a year is allowed a borrowing student.

The Students Loan Fund, founded in 1926 by Dr. James Russell Howell of the class of that year, was begun for the purpose of assisting "deserving students in equipping themselves for the medical profession." Contributions to the fund consist of the unused portions of breakage fees deposited by members of the fourth year class, these unused portions being left by each graduating class as a memorial. The names of the students and the amount donated in this manner by each member of the class are duly placed on permanent record.

The income from the Eugene E. Murphey Fund, donated by Mr. Byron B. Taggart in honor of Dr. Murphey, is loaned to deserving students at a moderate rate of interest.

In 1942 and 1943, grants amounting to fifteen thousand dollars were made by the W. K. Kellogg Foundation for the purpose of aiding students, particularly those who would not be able to remain in school because of the cessation of the summer vacation under the accelerated program. This grant was accepted by the school and the amount has been loaned to students. It is expected that the Fund through repayments will be a permanent loan fund.

STUDENT EXPENSES

In addition to the fees payable to the college, from \$50.00 to \$100.00 a year is required to cover the cost of textbooks and instruments used by the student.

The housing shortage continues to be critical. Nevertheless students are still finding accommodations in private homes and apartment houses. Approximately one-third of the students reside in fraternity chapter houses. The current average for room and board is approximately \$45.00 to \$55.00 a month.

There are no extra fees with the exception of the diploma fee.

RULES REGULATING STUDENT HEALTH SERVICE

A fee of \$10.00 is charged each student at the time of matriculation, and the proceeds from the fees paid by all students are used for student health service and student recreation facilities. It is hoped that a reserve for student health service can be built up over a period of years in order to make the regulations concerning the service more liberal. For the present the following rules will govern the health service for the student body until further notice:

1. The health service for each session will be in effect from the first day of matriculation until the day of graduation, and will not cover any days between sessions.

2. Hospitalization must be approved in each instance by the Professor of Medicine or the Professor of Surgery or their properly designated assistants with the exception of eye, ear, nose and throat cases, in which case any faculty member in this department may approve hospitalization.

3. Semi-private accommodations will be furnished for a total of 30 days in any school year. This at the rate of \$6.00 a day in the University Hospital. Students desiring private accommodations at \$9.50 to \$11.50 a day must pay the difference.

4. Included in semi-private accommodations will be operating room charges, x-ray charges up to \$10.00, laboratory fee \$2.00, physical therapy up to \$10.00.

5. Students with positive tuberculin test may have chest plates made if authorized by the head of the Department of Tuberculosis.

6. Students not hospitalized may have x-ray, physical therapy or other diagnostic or therapeutic measures with proper authorization.

7. Special nursing service is not included.

GENERAL PLAN OF INSTRUCTION

The regular course extends through four sessions of thirty-six weeks each. Each session is divided into three quarters of twelve weeks each, exclusive of holidays.

Beginning in July 1942 the School of Medicine adopted the accelerated program suggested by the Association of American Medical Colleges and a new session was begun approximately every nine months while the program lasted. Since 1945 all new classes have been started in September. In 1946 a three-months summer vacation was restored. Classes will continue to graduate in March until 1948. The pre-war program will be fully restored in 1948 with all four classes entering in September and each graduation taking place in June.

The work of the first two years is devoted principally to a study of the fundamental sciences of biochemistry, anatomy, physiology, pharmacology, pathology and medical microbiology. The instruction is largely practical and most of the time is spent by the student in the laboratory, working under supervision. The laboratory work is supplemented by lectures, quizzes **and conferences**, which are designed to explain the fundamental principles of the subjects studied and to emphasize their relation to the study of medicine. In the second trimester of the second year clinical work is introduced by the courses in physical diagnosis, clinical pathology and surgery.

During the third year, besides attending lectures and demonstrations, the student spends a considerable part of his time in the medical and surgical clinics. Here, under supervision of the attending staff, he examines patients, prepares case records, makes diagnoses and outlines the indicated treatments.

In the fourth year, instruction is given almost wholly in the wards of the hospital, in the out-patient department, and in the course in domiciliary medicine in the patients' homes.

A detailed description of the work in the various years is given under the separate departmental announcements.

DEPARTMENTS

GROSS ANATOMY

DR. G. LOMBARD KELLY, *Professor*

DR. LANE H. ALLEN, *Professor*

DR. W. H. WALLER, *Associate Professor*

DR. JOHN R. PALMER, *Instructor*

*DR. HAROLD A. MATTSON, *Instructor*

The facilities of the department include two well-lighted dissecting rooms, with supply-room and embalming and storage-room for cadavers, a preparation room, lecture-room with projection apparatus, a museum of anatomical specimens, models and charts, an animal house with ample supply of laboratory animals, an operating room with complete equipment for septic work, photographic and charting rooms and offices for the staff.

The required courses given by the department are designed (1) to enable the student to secure a comprehensive knowledge of the anatomy of the human body; (2) to develop in the student independence and initiative and the ability to make firsthand observations and records. The courses in gross, topographical and clinical anatomy are correlated with the work given in microscopic anatomy, surgery and medicine wherever practicable. Elective courses are offered for students who desire to extend their knowledge of anatomy beyond that obtained in the required courses, and for those wishing to undertake investigation of anatomical problems.

101. GROSS ANATOMY. The basis of this course consists of the dissection of the human body. This work is done under close personal supervision of the teaching staff and oral examinations are held at stated intervals. The use of the accessory techniques provided in the museum is encouraged. Radiographic studies of the normal are available to the student. Students are supplied with a set of bones for the study of osteology. In this latter course didactic hours are correlated with the dissection of the body. Students are required to draw the bones. For study of the individual bones of the skull, the students in groups use disarticulated skulls. First year, first semester, 22 hours a week; second trimester, 20 hours a week; 504 hours. *Professors Kelly, Allen, Waller and Mattson.*

101A. CLINICAL ANATOMY. A new course to stimulate the interest of the student in gross anatomy. The demonstrations and lectures are given by clinical professors in the various specialties. The class sees lumbar and cisternal punctures, paracentesis thoracis and abdominis and like procedures and attends clinics on cases that are correlated with gross anatomy. First year, first 7 weeks of first trimester, 1 hour a week; 7 hours. *Members of the clinical staffs.*

*Resigned effective Dec. 15, 1947

104. **NEURO-ANATOMY.** Study of the gross and microscopic anatomy of the entire central and automatic nervous systems. Each student identifies the cell groups and follows the fiber tracts in a serial set of stained sections of the brain stem and selected sections of the spinal cord. The functions of the principal parts of the nervous system are illustrated by brief discussions of the effects of commonly occurring injuries. Second year, third trimester, 8 hours a week; lectures, 24 hours; laboratory, 72 hours. *Professor Waller and Staff.*

201. **TOPOGRAPHICAL AND CROSS-SECTION ANATOMY.** The first half of course is designed to lay the foundation for the application of the principles of physical diagnosis. The student learns, by lecture and laboratory work, to project upon the surface of the body the various underlying structures. In the second half of the course anatomical relations are taught by means of cross sections. The lecture series reviews the entire field of gross anatomy and emphasizes topics of special clinical importance. First year, third trimester, 6 hours a week; didactic, 36 hours; laboratory, 36 hours. *Professors Allen, Waller and Palmer.*

301. **ADVANCED ANATOMY AND INVESTIGATION.** To qualified students and graduates informal advanced courses in the different branches of anatomy are offered. During the third trimester opportunity for informal dissection of the infant as well as the adult is offered to interested workers. Registration and the payment of a laboratory fee ten days before the third trimester is required. Enrollment is limited.

Encouragement and opportunity are also given to students and others who have sufficient preparation to undertake the investigation of original problems in anatomy. A reading knowledge of French and German is essential. *Professors Kelly, Allen and Waller.*

MICROSCOPIC ANATOMY

*DR. JOSE F. NONIDEZ, *Professor*
DR. LESTER L. BOWLES, *Associate Professor*
DR. JOHN T. MANTER, *Assistant Professor*
DR. JOHN R. PALMER, *Instructor*

The facilities of the department include a well-lighted laboratory for the study of prepared slides, models and charts, rooms equipped for tissue sectioning and model making, a lecture room with projection apparatus, a dark room for photomicrography, offices and laboratories for the staff. An anatomical museum, animal house and operating room are shared in common with the department of gross anatomy. Extensive series of histological and embryological slides are available as individual loan sets to the students.

The required courses offered by this department are designed to enable the student to secure a comprehensive knowledge of the cellular structure of the body, of its mode of development and the factors responsible for its growth and differentiation. The work is correlated, as far as practical, with the courses in gross anatomy, physiology and pathology. In addition to the didactic and laboratory work, a special course is required in methods of securing information from the current literature.

102. HISTOLOGY, human. The study of cells and tissues is followed by a systematic examination of the organs of the body. Lectures, textbook assignments, and written examinations constitute the didactic work while individual study and drawings from prepared slides and identification of unknown slides comprise the laboratory assignments. A special effort is made to emphasize material of practical clinical significance. First year, first trimester, 14 hours a week; lectures, 60 hours; laboratory, 108 hours. *Professors Nonidez, Bowles and Manter.*

103. EMBRYOLOGY, human. This course covers maturation, fertilization, cleavage, formation of the germ layers, development of the external body form, histogenesis and organogenesis. The laboratory work is organized around a set of human embryos representing all of the significant stages of development. Serial slides of pig and human embryos are studied in the laboratory. First year, second trimester, 9 hours a week; lectures, 36 hours; laboratory, 72 hours. *Professors Nonidez, Bowles and Manter.*

105. BIBLIOGRAPHY. This course is intended to acquaint the student with the methods of referring to the scientific and medical literature. As practice in the work, a subject is assigned to each student on which he is to prepare a complete and accurate bibliography. First year, first trimester, 1 hour a week, 12 hours. *Professor Nonidez.*

*Deceased September 27, 1947.

BIOCHEMISTRY

*DR. CARLTON H. MARYOTT, *Professor*

DR. ALFRED P. BRIGGS, *Professor*

DR. SAM A. SINGAL, *Associate Professor*

DR. W. KNOWLTON HALL, *Associate Professor*

Courses in general inorganic chemistry, qualitative analysis, quantitative analysis, and organic chemistry are prerequisites for this work.

101. BIOCHEMISTRY. The first part of this course consists of a study of the chemical composition and reactions of the carbohydrates, lipids, proteins, and other substances of biological interest. The various tissues and fluids of the body are then studied, and considerable quantitative work is done in food, gastric juice, blood and urine. Nutrition and metabolism receive particular attention, and metabolism experiments are conducted by members of the class. Frequent references are made to current literature. First year, second trimester, 9 hours a week; third trimester, 15 hours a week; 288 hours. *Professors Maryott, Briggs, Singal, and Hall.*

301. CLINICAL BIOCHEMISTRY. Normal metabolic processes will be reviewed. Disturbances to the normal metabolism will be pointed out. Patients presenting metabolic disturbances will be demonstrated and discussed. Third year, second trimester, 2 hours a week; 24 hours. *Professor Briggs.*

Advanced theoretical or practical courses in Biochemistry are offered by the staff to students, who, having had course 101 or its equivalent, wish to continue further the study of Biochemistry. Hours to be arranged.

In addition to the above courses, opportunity is given to qualified students to enter upon the investigation of new problems.

*Deceased November 19, 1947

PHYSIOLOGY

DR. W. F. HAMILTON, *Professor*

DR. PHILIP DOW, *Associate Professor*

DR. JOHN W. REMINGTON, *Associate Professor*

DR. NORMAN C. WHEELER, *Research Associate*

DR. DONALD M. FOWELL, *Research Associate*

101-201. PHYSIOLOGY. In the lectures of this course the object is to acquaint the student with the more fundamental concepts of physiology and to consider in detail those portions of the subject that are essential to an understanding of the phenomena of health and disease in man.

The laboratory exercises are planned to discipline the student in the method of experimentation as applied to the acquisition of physiological knowledge, and to give him first-hand experience with the principal types of experiments employed in the analysis of function. The work on cold blooded animals is held to the minimum necessary to establish elementary experimental technique. The more detailed experiments are performed on mammals and on the students themselves. It is the opinion of the department staff that fundamental scientific problems can best be emphasized in laboratory problems which are of obvious interest directly in terms of the students' ambition to become practical physicians.

Conferences and demonstrations supplement the more formal instruction.

First year, third trimester, 11 hours a week, 132 hours; second year, first trimester, 12 hours a week, 144 hours. *The Staff.*

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PHARMACOLOGY

DR. RAYMOND P. AHLQUIST, *Associate Professor*DR. GEORGE P. CHILD, *Instructor*MR. JAMES P. HENSEN, *Assistant*MISS BERTHA HOBENSACK, *Research Assistant*

201. PHARMACOLOGY AND TOXICOLOGY. The course in pharmacology is designed to acquaint the student with the actions of drugs and certain toxic agents upon the human body, and to serve as a bridge between the preclinical and clinical years. For the most part the drugs studied are limited to those which have observable beneficial effects. The lecture material, covering the pharmacology, toxicology and posology of the important chemical drugs, is supplemented by recitation periods and laboratory study.

The laboratory work is divided into two parts; animal experimentation to illustrate the pharmacology and toxicology, and clinical exercises to demonstrate the therapeutic uses of the more important drugs. Through the cooperation of the clinical departments each student is allowed to observe at least two patients on the medical service, noting the case history, the diagnosis and treatment given. Each student is asked to abstract at least one recent paper on the drugs given and then be prepared to defend or criticize the use of any of the drugs. In addition each student acts as an observer at scheduled times in the operating room (for induction of anesthesia), the cardiac and syphilis treatment clinics, the labor room, emergency room and the hospital pharmacy in order to become familiar with the drugs most commonly used in clinical practice.

The chief objective of the course in pharmacology is to encourage rational drug therapy when the student is finally engaged in clinical work as a physician.

Second year, second trimester, 19 hours a week; third trimester, 1 hour a week; 240 hours. *The Staff.*

501. Research in Pharmacology. The opportunity is available to qualified students and physicians to perform investigative work in Pharmacology. Enrollment and hours by arrangement. *The Staff.*

502. Principles of Pharmacology in Obstetrics and Gynecology. A course for physicians given by the department and clinical staff by arrangement.

PATHOLOGY

DR. EDGAR R. PUND, *Professor*

DR. FRED DICK, JR., *Assistant Professor*

DR. EDWARD S. CARDWELL, *Assistant Professor*

DR. CURTIS M. PHILLIPS, JR., *Instructor*

DR. HAIMS E. NIEBURGS, *Research Fellow*

201. GENERAL PATHOLOGY, MORBID ANATOMY AND HISTOLOGY. This is a course in the fundamental principles and processes of general pathology; the regressive changes, the progressive changes, including tumors, and inflammation. Because the study of pathology differs considerably from that of the other preclinical subjects, an attempt is made to conduct the course as an introduction into the clinical branches.

At the daily exercises a process is first explained and then illustrated by gross demonstration of selected specimens and by projection demonstration of microscopic slides. The slides are distributed for study and drawings are required.

The student is taught to regard the structural changes not as the whole of pathology, but rather as examples and illustrations of the effects of morbid processes. Functional changes are explained in lectures and are stressed in the recitations.

The museum is well supplied with selected and attractively preserved specimens. The microscopic slides are loaned from a collection. The course in General Pathology is continuous with the course in Special Pathology.

202. SPECIAL PATHOLOGY. A Course in the disease of the systems, including Gynecological Pathology and Neuropathology.

The plan of the work is the same as in the course in General Pathology to which indeed this course is directly complementary. Second year, first trimester, 9 hours a week, 108 hours; second trimester, 12 hours a week, 144 hours; third trimester, 6 hours a week; 72 hours. Total hours 324. *Drs. Pund, Dick, Cardwell and Phillips.*

203. NECROPSIES. The necropsies are done in a specially equipped amphitheatre, which is conveniently located in the building of the Department of Pathology. The second-year class is required, and the third and fourth-year classes encouraged to attend. *The Staff.*

401. CLINICAL PATHOLOGICAL CONFERENCE. In cooperation with the clinical departments, conferences are held upon the cases which come to necropsy. That member of the fourth-year class to whom the case had been assigned in the hospital presents the clinical history. The case is discussed by a selected student of the fourth-year class and then by the head of the clinical department. The pathologist presents the finding of

the necropsy and attempts to correlate his observations with the clinical course. Fourth year, 1 hour a week; 36 hours. *The Staff*.

Encouragement and opportunity are offered to qualified students to follow advanced work and to a few graduates to learn the common methods of investigation employed in research in pathology.

402. SURGICAL PATHOLOGY. Special stress is placed on fresh gross pathology and its correlation with the morbid histology. The students are taught to interpret the clinical course of a disease in the light of the pathologic evidence. Fresh surgical specimens are demonstrated. Subsequently, a student to whom the case was assigned, presents the history of the patient and describes the gross specimen. Projection demonstrations of the microscopic preparations complete the discussion. The microscopic preparations are issued to the group for further study. Fourth year, 1/3 of class, 4 hours a week; 48 hours. Repeated each trimester. *Dr. Pund*.

MEDICAL MICROBIOLOGY AND PUBLIC HEALTH

DR. EVERETT S. SANDERSON, *Professor*

DR. ROBERT B. DIENST, *Professor*

DR. J. FRED DENTON, *Assistant Professor*

MISS TILLIE M. HORKEY, *Instructor*

DR. ABE DAVIS, *Clinical Assistant*

DR. ARCHIE L. HAGGERTY, *Field Demonstrator*

MR. CECIL R. REINSTEIN, *Research Assistant*

STAFF OF STATE DEPARTMENT OF PUBLIC HEALTH,
Lecturers in Public Health

101. INTRODUCTION TO PREVENTIVE MEDICINE and PUBLIC HEALTH. An introductory course in personal hygiene. In addition to lectures, motion pictures are shown of approved methods for proper care of eyes, teeth, etc. First year first trimester, 1 hour a week; 12 hours. *Dr. Sanderson.*

201. MEDICAL MICROBIOLOGY AND GENERAL IMMUNOLOGY. The course is designed to familiarize students with the principles of microbiology with special emphasis on these organisms producing disease conditions in man, together with the application of measures for their control, and a discussion of the mechanism of infection and resistance. The disease producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. The principal serologic methods of diagnosis will be carried out. Second year, first trimester, 16 hours a week; 192 hours. *Drs. Sanderson, Dienst and Denton.*

202. CLINICAL PARASITOLOGY. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths and arthropods of medical importance. Second year, second trimester, 6 hours a week; 72 hours. *Drs. Dienst and Denton.*

301. PREVENTIVE MEDICINE. The course is designed to familiarize students, by lectures, motion pictures and field demonstrations, with modern health measures as exemplified in water purification, sewage disposal, mosquito control, dairy farm and milk plant sanitation, meat canneries and meat inspection. Major emphasis is placed upon disease prevention with attention to, and interest in, public and community health. Third year, second trimester, 4 hours a week; 48 hours. *Drs. Sanderson, Dienst and Haggerty.*

303. PUBLIC HEALTH. The course is devoted to the study of city, county, state and federal health department organizations. Lectures on the health problems as related to the State of Georgia will be presented by members of the staff of the Georgia State Department of Health.

Health problems such as tuberculosis control, cancer control, mental hygiene, venereal disease control and industrial hygiene are presented. An attempt is made to associate the medical and health problems with a social philosophy. Third year, third trimester, 3 hours a week; 36 hours. *Drs. Sanderson, Dienst and Heads of Divisions of State Health Department.*

401. COMMUNITY HEALTH. Students in small groups will be assigned to the public schools of Richmond County. Instruction will be devoted to the detection of physical defects of school children, the interpretation of Schick and tuberculin tests, and the procedures employed in prophylactic immunization. Fourth year, 1/3 of class, 2 hours a week; 24 hours. Repeated each trimester. *Dr. Davis and Staff.*

405. PUBLIC HEALTH SURVEYS. The opportunity to make a health survey will be given to those who desire to do so. Communities not larger than 10,000 to 20,000 population are to be preferred. A properly completed survey will give to the student an idea of actual community health conditions, deficiencies, health organization set-up, difficulties encountered in health administration, etc., as can be obtained in no other way. Offered to students in the third and fourth year. Hours to be arranged. *The Staff.*

The Department of Medical Microbiology and Public Health is equipped for research and offers to properly qualified undergraduates and graduate students opportunities to undertake original investigative work. Physicians and dentists who may be interested in some special problem may apply for space and materials.

MEDICINE

DR. V. P. SYDENSTRICKER, *Professor*
DR. W. J. CRANSTON, *Clinical Professor*
DR. CHARLES L. LEEDHAM, *Clinical Professor*
DR. A. P. BRIGGS, *Associate Professor*
DR. H. T. HARPER, JR., *Associate Professor*
DR. J. H. BUTLER, *Associate Clinical Professor*
DR. A. A. WALDEN, *Associate Clinical Professor*
DR. N. M. DeVAUGHN, *Assistant Professor*
DR. C. W. HOCK, *Assistant Professor*
DR. F. LANSING LEE, *Assistant Professor*
DR. J. M. MARTIN, *Assistant Professor*
DR. M. W. MATHEWS, *Assistant Professor*
DR. H. G. MEALING, *Assistant Professor*
DR. H. L. SCHMIDT, *Assistant Professor*
DR. J. W. BRITTINGHAM, *Assistant Clinical Professor*
DR. J. D. GRAY, *Assistant Clinical Professor*
DR. T. B. PHINIZY, *Assistant Clinical Professor*
DR. D. R. THOMAS, JR., *Assistant Clinical Professor*
DR. BERT P. AVERA, *Instructor*
MR. STARKEY FLYTHE, *Lecturer*
DR. THOMAS L. CLARY, JR., *Clinical Assistant*
DR. SAM A. SINGAL, *Research Fellow*
DR. JULIAN L. LOKEY, *Research Fellow*

Instruction in physical diagnosis and clinical pathology is begun in the second trimester of the second year; both subjects are taught largely by demonstration and practical exercises. Throughout the third year advanced work in physical diagnosis is given using selected cases from the abundant material of the out-patient department. During this year a comprehensive survey of medicine is given by means of a recitation course based on a standard text. Therapeutics is emphasized. In the fourth year two hours a week are devoted to clinical lectures and demonstrations, the great bulk of instruction being carried on at the bedside.

201. PHYSICAL DIAGNOSIS. Recitations, demonstrations and practical exercises. Emphasis is laid on normal physical signs. Second year, second trimester, 2 hours a week; third trimester, 7 hours a week; 108 hours. *Dr. Harper and Staff.*

202. CLINICAL PATHOLOGY. Lectures and practical exercises covering the field in this subject. Standard methods are taught. Beginning with examination of the urine and blood, the course is continued to include all the usual laboratory procedures, blood chemical determinations and clinical bacteriology. The hospital furnishes an abundant supply of material. The student carries out all the procedures. Second year, third trimester, 9 hours a week; 108 hours. *Drs. Mealing, Briggs and Schmidt.*

301. MEDICINE. A large part of general medicine is covered in this course in recitations based on a standard text. Diseases that are frequently seen in the clinics are not emphasized here. Third year, first trimester, 3 hours a week; second and third trimesters, 2 hours a week; 84 hours. *Dr. DeVaughn.*

302. CLINICAL MEDICINE. Practical instruction is given to small groups in the out-patient department, covering history taking, physical examination, diagnosis and treatment. The student is assigned a newly admitted patient, required to take a complete history and after examining the patient suggest therapy. All phases of this work are supervised. The follow-up of return cases is an important part of this work. Approximately 4,500 patients are admitted to the medical division of the out-patient department each year. Third year $1/3$ of class, 8 hours a week; 96 hours. Repeated each trimester. *Dr. Sydenstricker and Staff.*

303. THERAPEUTICS AND MATERIA MEDICA. A general course covering the necessary instruction in these subjects. Third year, first trimester, 3 hours a week; second trimester, 2 hours a week; 60 hours. *Dr. Walden.*

304. WARD ROUNDS. Ward Rounds for the third-year class are conducted three times a week. Third year, $1/3$ of class, 3 hours a week; 36 hours. Repeated each trimester. *Drs. Sydenstricker and Brittingham.*

305. GASTRO-ENTEROLOGY CLINIC. Third year, $1/6$ of class, $1/2$ trimester, 6 hours a week; 36 hours. Repeated each trimester. *Dr. Hock.*

401. APPLIED THERAPEUTICS. This course presents in detail the most important methods of treatment. Fourth year, first and second trimesters, 1 hour a week; 24 hours. *Dr. Lee.*

402. MEDICAL CLINICS. Fourth year, first trimester, 1 hour a week; second trimester 2 hours a week; 36 hours. *Drs. Sydenstricker, Harper and Brittingham.*

403. CLINICAL ALLERGY. Fourth year, first trimester, 1 hour a week; 12 hours. *Dr. Thomas.*

404. GASTRO-ENTEROLOGY. DIDACTIC. Fourth year, third trimester, 2 hours a week; 24 hours. *Dr. Hock.*

405. MEDICAL JURISPRUDENCE. A lecture course on the more important phases of this subject. Fourth year, third trimester, 1 hour a week; 12 hours. *Mr. Starkey Flythe.*

406. WARD ROUNDS AND WARD WORK. For a period of twelve weeks one-third of the fourth-year class is assigned to the medical wards as clinical clerks. Each patient entering the wards is assigned to a student

who records the history and physical findings and carries out the routine laboratory procedures. The students are required to attend ward rounds with visiting physicians daily and make notes on the patients' progress and on the therapeutic measures employed. Fourth year, 1/3 of class, 5 hours a week; 60 hours. Repeated each trimester. *Drs. Sydenstricker, Harper, Cranston and Gray.*

407. DOMICILIARY MEDICINE. Under the supervision of members of the Staff fourth-year students attend the sick poor in their homes in one district of the city. History, physical examination and laboratory examinations are made and recorded and daily visits paid, each case being followed to its completion. There are daily conferences where the instructor meets the group of students and a history meeting is held once a week. One-third of the fourth-year class is assigned to this work for one trimester. *Dr. Avera.*

409. DIABETIC CLINIC. Fourth year, 1/3 of class, 1 hour a week; 12 hours. Repeated each trimester. *Drs. Briggs and Gray.*

410. CARDIAC CLINIC. Fourth year, 1/3 of class, 2 hours a week; 24 hours. Repeated each trimester. *Drs. Cranston, Harper and Mathews.*

411. CLINICAL PATHOLOGICAL CONFERENCE. Clinical and autopsy findings are compared and correlated. The histories and material are from the hospital. For scheduled hours see PATHOLOGY 401.

412. MEDICAL SEMINAR. Electrocardiography. Fourth year, third trimester, 1 hours a week; 12 hours. *Dr. Harper.*

DERMATOLOGY AND SYPHILOLOGY

DR. J. MALCOLM BAZEMORE, *Professor*DR. THOMAS B. PHINIZY, *Instructor*

301. DERMATOLOGY AND SYPHILOLOGY. A recitation and lecture course based on a standard textbook. Third year, 1 hour a week, first and second trimesters; 24 hours. *Dr. Bazemore.*

302. CLINICAL DERMATOLOGY. A course in practical instruction in the diagnosis and treatment of dermatological diseases, given in the out-patient department. Third year, 1/6 of class, 1/2 of trimester, 2 hours a week; 12 hours. Repeated twice each trimester. *Dr. Bazemore.*

401. DERMATOLOGY. Didactic. Fourth year, third trimester, 1 hour a week; 12 hours. *Dr. Bazemore.*

402. SYPHILIS CLINIC. Practical instruction in diagnosis and treatment of syphilis given in the out-patient department. Fourth year, 1/6 of class, 1/2 of trimester, 4 hours a week; 24 hours. Repeated twice each trimester. *The Staff.*

NEUROPSYCHIATRY

- DR. H. M. CLECKLEY, *Professor*
*DR. ALBERT J. GLASS, *Clinical Professor*
DR. BENJ. B. SANFORD, *Assistant Clinical Professor*
DR. WM. A. BROOKS, *Assistant Clinical Professor*
DR. MARION M. ESTES, *Instructor*
DR. CORBETT H. THIGPEN, *Instructor*
DR. JACOB SWARTZ, *Clinical Instructor*

101. PSYCHOBIOLOGY. A recitation and lecture course in which the common psychopathological processes which underlie mental disorder are considered with especial reference to the personality as a whole. An effort is made to keep in view the general principles of normal psychobiological functioning and their close relation to morbid personality reactions. Each student is required to make a detailed and complete study of his own personality in the form of a written report. First year, 1 hour a week; 29 hours. *Drs. Cleckley and Thigpen.*

301. NEUROLOGY. A recitation and lecture course on organic diseases of the nervous system. Third year, first and second trimesters, 1 hour a week; 24 hours. See also Neurologic Surgery 301. *Drs. Risteen and Cleckley.*

302. CLINICAL NEUROPSYCHIATRY. Practical instruction given to small groups in the out-patient department. History taking, neurological examination and psychiatric methods. Third year, 1/3 of class, 2 hours a week; 24 hours. Repeated each trimester. *Drs. Cleckley, Risteen, Estes and Thigpen.*

401. PSYCHIATRY. A lecture and recitation course outlining the more important mental diseases and the psychoneuroses, with clinical demonstrations and lectures by visiting psychiatrists. Each student makes a complete psychiatric study and writes the history and examination on four or five patients. The class spends three days at the Georgia State Hospital for the Insane, at Milledgeville, studying cases and attending clinics under the direction of the staff. Fourth year, 2 hours a week; 72 hours. *Drs. Cleckley and Estes.*

402. PSYCHOSOMATIC MEDICINE. Lecture and recitation course with clinical demonstrations illustrating the influence of personality factors in organic disease. Fourth year, third trimester, 12 hours. *Dr. Glass.*

405. CHILD GUIDANCE CLINIC. Examination and therapeutic procedures. Weekly in association with the Department of Pediatrics. *Dr. Cleckley.*

*Resigned effective February 3, 1948

TUBERCULOSIS

DR. HENRY L. SCHMIDT, JR., *Assistant Professor*

Specialized instruction in tuberculosis begins in the third trimester of the third year with a lecture course on the fundamentals of the disease. In the fourth year the work is entirely clinical. The facilities of a fifty bed tuberculosis hospital unit are available for teaching purposes, in addition to the material from an active diagnostic and pneumothorax clinic. Modern, approved methods of diagnosis and treatment, including surgical collapses, are stressed. Close affiliation with the newly created Department of Thoracic Surgery is maintained. An opportunity is afforded advanced students to become proficient in the administration of artificial pneumothorax; fluoroscopy; and instillation of iodized oil in the bronchial tree.

301. TUBERCULOSIS LECTURES. Third year, entire class, third trimester, 1 hour a week; 12 hours. *Dr. Schmidt.*

401. TUBERCULOSIS CLINICS. Fourth year, 1/3 of class, 3 hours a week; 33 hours. Repeated each trimester. *Drs. Schmidt, Brown and Medical Resident.*

402. COLLAPSE THERAPY. Fourth year, 1/3 of class, 1 hour a week; 12 hours. Repeated each trimester. *Drs. Schmidt and Major.*

403. MEDICAL-SURGICAL CONFERENCE. Elective. 2 hours a week; 24 hours. Repeated each trimester. *Drs. Schmidt and Major.*

404. OPERATIVE CLINICS. Surgical procedures indicated in the treatment of tuberculosis pulmonary conditions are demonstrated. *Dr. Major.* For details see DEPARTMENT OF THORACIC SURGERY 403.

HISTORY OF MEDICINE

101. HISTORY OF MEDICINE. This course consists of formal lectures on the history of the development of medicine in its broader aspects. Part of the course is devoted to the history of medicine as it developed in the colony and state of Georgia. First year, third trimester, 1 hour a week; 11 hours. *Dr. Kelly and Visiting Lecturers.*

PEDIATRICS

DR. PHILIP A. MULHERIN, *Professor*
DR. WILLIAM A. WILKES, *Assistant Professor*
DR. ROBERT C. MCGAHEE, *Assistant Clinical Professor*
DR. LEONARD MASSENGALE, *Instructor*
*DR. JOHN B. MORTON, *Instructor*
DR. JACK E. BELL, *Clinical Assistant*

A thorough understanding of what constitutes the normal baby and child is an essential upon which the proper teaching of pediatrics should be based. Accordingly, instruction pertaining to the normal baby and child is stressed.

Preventive pediatrics is taught to students as the ideal of successful practice of pediatrics. With every ill child demonstrated in clinics, not only the pathological and clinical manifestations are considered, but also the preventive aspects of the case are emphasized.

Realizing that only by actual contact and proper study of sick children can the important diagnostic and therapeutic differences peculiar to this branch of medicine be mastered, the instruction throughout the fourth year is essentially practical.

301. During the first trimester in the third year the class is instructed on the development of the normal infant and child and physical diagnosis as applied to infants and children. Half of the time is spent in lectures and quizzes and the rest in actual examination of patients on the pediatric ward. Third year, first trimester, 2 hours a week; 22 hours. *Drs. Wilkes and Massengale.*

302. During the first and second trimesters in the third year the class is instructed in infant feeding, nutritional disturbances and hygiene in infancy and childhood, and the more important diseases of infancy and childhood. Third year, first trimester, 2 hours a week; second trimester, 1 hour a week; 36 hours. *Drs. Wilkes and Massengale.*

303. During the third trimester in the third year the study of the more important diseases of infancy and childhood, including the communicable diseases is continued. Third year, third trimester, 3 hours a week; 36 hours. *Drs. Wilkes and Massengale.*

304. WARD ROUNDS. The third year class is divided into three groups, each of which attends ward rounds twice weekly, for twelve weeks. Third year, 1/3 of class, 2 hours a week; 24 hours. Repeated each trimester. *Drs. Wilkes and Massengale.*

401. PREVENTIVE PEDIATRICS. As a result of thorough organization and commendable cooperation between the Public Health Department, the

*Resigned effective January 1, 1948

Obstetrical Department, and the Pediatric Department, preventive pediatrics receives its proper consideration. The Public Health Department with its excellent corps of district nurses, social workers, and the follow-up system, keeps the well-baby clinic abundantly supplied with excellent teaching material. The Obstetrical Department turns over to the Pediatric Department all babies born in the hospital as soon as the cord is tied. Also in its out-patient obstetrical service the babies are referred to the well-baby clinic as soon as it is practical.

By such cooperation between the different departments, the students are able to give prenatal advice, deliver the mother, attend the newly born, and later take care of the baby during infancy in the well-baby clinic.

In this way the essentials of preventive pediatrics, such as maternal feeding, mixed feeding, artificial feeding, hygiene, immunization against diphtheria, typhoid and small-pox, are taught in a practical manner. Fourth year, $1/6$ of class, $1/2$ of trimester, 1 hour a week; 6 hours. Repeated each trimester. *Drs. Wilkes and Massengale.*

402. OUT-PATIENT DEPARTMENT. The students of the fourth-year class in small sections, are required to work daily for a period of six weeks in the pediatric out-patient department for sick babies and children. The yearly attendance of patients in this department is well over two thousand. The students are taught to take histories, diagnose and treat the cases under the supervision of members of the pediatric staff. All varieties of children's diseases are seen and treated in this department. Cases of special interest are sent to the hospital, and are used as clinical material before the entire class. Fourth year, $1/6$ of class, $1/2$ of trimester, $7\frac{1}{2}$ hours a week; 45 hours. Repeated each trimester. *Drs. Wilkes, Massengale and Morton.*

403. WARD WORK. During the fourth year the various acute and chronic diseases of infancy and childhood are taught in the pediatric wards of the University Hospital. Cases are assigned to students to be worked up, and these cases are used later in clinics given before the entire class. Material is quite sufficient to demonstrate practically all of the diseases of infancy and childhood. No didactic lectures are given; all work is clinical throughout the fourth year. The student sees practically all pediatric cases going through the University Hospital. This gives the student opportunity to study diseases in the patient as well as in the textbooks. Fourth year, $1/3$ of class for 12 weeks. *Dr. Mulherin and Hospital Staff.*

404. PEDIATRIC CLINICS. Fourth year, 2 hours a week; 72 hours. *Drs. Mulherin, McGahee and Bell.*

405. PEDIATRIC PSYCHIATRY. Behavior abnormalities in children. Fourth year, third trimester, 1 hour a week; 12 hours. *Dr. Philip Mulherin.*

407. CLINICAL PATHOLOGICAL CONFERENCE. This is held in conjunction with the departments of Medicine, Pathology, and Surgery. For scheduled hours see PATHOLOGY 401.

SURGERY

DR. J. H. SHERMAN, *Professor*
DR. W. W. BATTEY, *Clinical Professor*
DR. R. H. CHANEY, *Clinical Professor*
DR. EARL C. LOWRY, *Clinical Professor*
DR. R. L. RHODES, *Clinical Professor*
DR. G. F. JONES, *Associate Professor*
DR. G. W. WRIGHT, *Associate Clinical Professor*
DR. J. B. BOWEN, *Assistant Professor*
DR. H. D. PINSON, *Assistant Professor*
DR. C. D. WARD, *Assistant Clinical Professor*
DR. J. P. HITCHCOCK, *Clinical Assistant*
DR. J. E. HUMMEL, *Clinical Assistant*
DR. W. J. WILLIAMS, *Clinical Assistant*
DR. H. M. WYLIE, *Clinical Assistant*

Instruction in surgery is begun in the last trimester of the second year when an attempt is made to correlate the students' preclinic knowledge with the fundamentals of surgery. In the third year a balance is struck between didactic teaching and practical instruction in the out-patient department, hospital and laboratory. In the fourth year didactic teaching is minimized and emphasis placed on the intimate contact between student and patient, using the clinical materials in the hospital and out-patient department.

The courses in the sub-departments of surgery are listed separately.

201. INTRODUCTION TO SURGERY. The purpose of this course is to serve as a bridge between the knowledge gained in the preclinical courses and actual clinical cases. This is accomplished by a series of lectures, demonstrations and recitations. The student is also given instruction in the bedside examination of surgical patients. Emphasis is stressed on the fundamentals of surgery and the physical diagnosis of surgery. Second year, third trimester, 2 hours a week; 24 hours. *Drs. Bowen and Pinson.*

301. PRINCIPLES OF SURGERY. A lecture and recitation course in which, based on a standard text, the entire field of surgery is covered in a systematic fashion, emphasis being placed on diagnosis and treatment. Third year, first and second trimesters, 1 hour a week; third trimester, 2 hours a week; 48 hours. *Dr. Sherman.*

303. SURGICAL ANATOMY. A course in applied anatomy in which, by lectures, recitations and cadaver dissections, an endeavor is made to correlate the knowledge of anatomy previously gained with clinical surgery. Third year, second trimester, $\frac{1}{2}$ of class, 2 hours a week; third trimester, $\frac{1}{2}$ of class, 2 hours a week; 24 hours. *Dr. Bowen and Resident.*

304. SURGICAL TECHNIQUE. A practical course intended to teach the essential principles of surgical technique. The students, under constant supervision, perform standard operations on experimental animals observing strict aseptic precautions. All operations are done under ether anesthesia. The students aid in the pre-operative preparation of instruments and supplies. Third year, $\frac{1}{3}$ of class, 6 hours a week; 72 hours. Repeated each trimester. See also ANESTHESIOLOGY 302. *Dr. Pinson and Resident Staff.*

305-6. MINOR SURGERY AND MINOR OPERATIVE SURGERY. A course in diagnosis and treatment of ambulatory surgical cases given in the out-patient department. In consultation with the instructors the student examines and prescribes for the patients and does the required dressings.

Immediately following this clinic, the minor operative clinic is held. The students in small groups, have the opportunity to participate in the minor surgical procedures on patients in the out-patient department. This work is done in the operating rooms of the out-patient department. Third year, $\frac{1}{6}$ of class, $\frac{1}{2}$ trimester, 7 hours a week; 42 hours. Repeated each trimester. *Dr. Sherman and Resident Staff.*

307. INTRODUCTION TO CLINICAL CLERKSHIP. $\frac{1}{6}$ of the third-year class serve as clinical clerks on the surgical ward for $\frac{1}{2}$ trimester. Approximately two patients are assigned to each student each week. Students are required to make routine histories, physical examinations and laboratory tests; to record their diagnosis and suggested therapy. They maintain a close contact with these patients until they are dismissed from the hospital. Each student presents in formal clinic one of his cases during this time. Third year $\frac{1}{6}$ of class, $\frac{1}{2}$ trimester, 10 hours a week; 60 hours. *Dr. Pinson and Resident Staff.*

308. DIAGNOSTIC CLINICS. During these periods the students report cases that were assigned to them on the surgical ward. The remainder of these periods are taken up by round table and bedside discussions of the patient with supplemented lecture by the instructors. Third year, $\frac{1}{3}$ of class, 2 hours a week; 24 hours. Repeated each trimester. *Drs. Sherman, Jones and Resident Staff.*

401. SURGICAL CLINICS. Formal bedside clinics attended by the entire fourth-year class, in which selected cases are presented by the students to whom they have been assigned, followed by a general discussion of the case and a critical analysis of the diagnosis and treatment. Fourth year, 1 hour a week; 36 hours. *Drs. W. W. Battey, Chaney and Rhodes.*

402-3. CLINICAL CLERKSHIPS. One-third of the fourth-year class serve as clinical clerks on the surgical service for one trimester. All patients admitted to the public ward on this service are assigned in rotation to these students. They are required to make routine histories, physical examina-

tions and laboratory tests; to record their diagnosis and suggested therapy. They maintain a close contact with the patient during his hospitalization and serve as operative assistants in operations on patients assigned to them. Daily ward rounds, with bedside discussions, are made. *Drs. Sherman, Jones, Pinson and Resident Staff.*

404. ACCIDENT ROOM SERVICE. In order to make the accident room material available for teaching purposes, each member of the fourth-year class is offered the opportunity of spending one week in attendance in the accident room, where he assists the Resident Staff in the treatment of these cases. Fourth year. Students assigned in rotation. *Resident and Visiting Staffs.*

405. CLINICAL PATHOLOGICAL CONFERENCE. See Pathology 401.

406. SURGICAL RESEARCH. The facilities of the experimental surgical laboratory and the public wards are available to any properly qualified individual who desires to carry on the investigation of a surgical problem. *Drs. Sherman and Bowen.*

ANESTHESIOLOGY

DR. P. P. VOLPITTO, *Professor*

DR. J. C. MCAFEE, *Instructor*

201. INTRODUCTION TO ANESTHESIOLOGY. Theories, stages and signs of anesthesia are taught, with a brief outline of the various agents employed. The course forms a part of course 201 in the department of Pharmacology. Second year, second trimester; 4 hours. *Dr. Volpitto.*

301. PRINCIPLES OF ANESTHESIOLOGY. A course of lectures covering the principles of inhalation, regional, rectal and intravenous anesthesia, therapeutic block and gas therapy. Third year, first trimester, 1 hour a week; 12 hours. *Dr. Volpitto.*

302. PRACTICAL ANESTHESIOLOGY. A course given in conjunction with Surgery 304, Surgical Technique. Open drop ether is employed on experimental animals. Pre-medication, stages, signs and technique of administration of inhalation anesthesia are studied in a practical manner. The roles of oxygen and carbon dioxide in anesthesia are observed. The recognition and treatment of shock, hemorrhage, drug overdosage and asphyxia are stressed. Third year, 1/3 of class, 4 hours a week; 48 hours. Repeated each trimester. *Drs. Volpitto and McAfee.*

401. PRINCIPLES OF CLINICAL ANESTHESIOLOGY. A course of lectures covering the clinical application of anesthetic agents and techniques; oxygen therapy; recognition and treatment of post-anesthetic respiratory and circulatory complication; the clinical use of sedative, hypnotic and analgesic drugs; the use of therapeutic and diagnostic nerve blocks; the treatment of central nervous system drug overdoses. Fourth year, third trimester, 1 hour a week; 12 hours. *Dr. Volpitto.*

402. CLINICAL ANESTHESIOLOGY. Observation of actual anesthesia in the operating rooms. Students may be allowed to administer anesthesia under strict supervision. Pre- and post-anesthesia ward rounds are made. This course is in conjunction with the clinical clerkship in Surgery. Students assigned in rotation, each receiving approximately one week's service. Fourth year. Computed 1 hour a week; 12 hours. *Drs. Volpitto and McAfee.*

CANCER AND ONCOLOGY

DR. G. T. BERNARD, *Clinical Professor*

DR. GEORGE WRIGHT, *Associate Clinical Professor*

DR. W. H. ROBERTS, *Assistant Clinical Professor*

401. CANCER CLINIC. Opportunity is offered students to observe the method of diagnosis, treatment and follow-up of cancer cases by attendance at the weekly conferences at which patients are presented for group study and discussion. Fourth year, 1/3 of class, 1 hour a week; 12 hours. Repeated each trimester. *Dr. Bernard and Attending Staff.*

NEUROLOGIC SURGERY

DR. W. A. RISTEEN, *Professor*

201. NEUROLOGIC PHYSICAL DIAGNOSIS. Instruction and clinical demonstrations in the principles of neurologic diagnosis. Special emphasis is given to the physiologic and neurologic anatomy in relation to the diagnosis of diseases of the central nervous system. Second year, third trimester, 2 hours a week; 24 hours. *Dr. Risteen.*

301. NEUROLOGIC SURGERY. An endeavor to give the students an understanding of the principles employed in the diagnosis of neuro-surgical conditions and of the pathology involved. Special emphasis is also given to the care of cranial trauma. Third year, third trimester, 2 hours a week; 24 hours. Given in conjunction with Neurology 301. *Dr. Risteen.*

302. OUT-PATIENT CLINIC. The students participate in the examination and treatment of ambulatory patients. For scheduled hours see NEUROPSYCHIATRY 302.

401. CLINICAL NEURO-SURGERY. This course is given in conjunction with the course in clinical clerkship. By ward rounds and clinical conferences the students are given personal instruction in the diagnosis and treatment of neuro-surgical cases. Fourth year, 1/3 of class, 1 hour a week; 12 hours. Repeated each trimester. *Dr. Risteen.*

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OPHTHALMOLOGY, OTO-LARYNGOLOGY AND ENDOSCOPY

DR. C. I. BRYANS, *Clinical Professor*

DR. W. E. MATTHEWS, *Associate Clinical Professor*

DR. J. V. ROULE, JR., *Associate Clinical Professor*

DR. HENRY R. PERKINS, *Clinical Assistant*

301. PRINCIPLES OF OPHTHALMOLOGY AND OTO-LARYNGOLOGY. Instruction in these branches is given by means of didactic lectures, clinical lectures and demonstrations. Diseases of the organ of special sense are taught in a systematic way, special attention being paid to pathology and diagnosis. Third year, second and third trimesters; 18 hours. *Drs. Bryans, Matthews and Roule.*

402. CLINICAL. A service in the out-patient department where practical training and diagnosis and treatment of the diseases of the eye, ear, nose and throat is given. Fourth year, 1/6 of class, 1/2 trimester, 3 hours a week; 18 hours. Repeated twice each trimester. *The Staff.*

403. ESOPHAGOSCOPY AND BRONCHOSCOPY. A course in which, utilizing patients in the hospital and out-patient department, the student is familiarized with the place which bronchoscopy and esophagoscopy occupy in diagnosis and treatment. Fourth year. Elective. *Dr. Matthews.*

ORTHOPAEDIC SURGERY

DR. PETER B. WRIGHT, *Professor*

DR. ROBERT HUGH MABRY, *Instructor*

DR. JOHN LIDELLE CHANDLER, *Instructor*

301. PRINCIPLES OF ORTHOPAEDIC SURGERY. A systematic lecture and recitation course covering the general field of orthopaedic surgery. Third year, first and second trimesters; 18 hours. *Dr. Wright.*

401. CLINICAL ORTHOPAEDIC SURGERY. A clinical period once a week. This time is devoted to operative clinics, ward demonstrations and informal lectures. Fourth year, $1/3$ of class, 2 hours each week; 24 hours. Repeated each trimester. *Drs. Wright, Mabry and Chandler.*

402. CLINICAL OUT-PATIENT ORTHOPAEDIC SURGERY. Under instructions of the Staff the student is taught diagnosis and treatment of ambulatory orthopaedic conditions. Fourth year, $1/6$ of class, $1/2$ of trimester, $4\frac{1}{2}$ hours a week; 27 hours. Repeated twice each trimester. *Drs. Wright, Mabry and Chandler.*

403. FRACTURES. A didactic and practical demonstration course. The student is quizzed on the principles of fractures and cases are shown to illustrate the underlying pathology. Fourth year, entire class, 1 hour a week, first and second trimesters; 24 hours. *Dr. Wright.*

404. FRACTURE CLINIC. A follow-up clinic for fractures. The usual methods of treatment are demonstrated and discussed. Fourth year, $1/6$ of class, $1/2$ of trimester, $1\frac{1}{2}$ hours a week; 9 hours. Repeated twice each trimester. *Drs. Wright, Mabry and Chandler.*

PHYSICAL MEDICINE DEPARTMENT

WINNIFRED J. ROBY, *Chief Physical Therapist*

JEAN R. WINGFIELD, *Assistant Physical Therapist*

Ward Rounds with the Orthopaedic Staff every Monday, 9:00 a.m. Crippled Children's Clinic, Tuesday, 10:00-12:00 noon.

Clinical Pathological Conference with Orthopaedic Staff and surgical group of senior medical students.

Active service with Polio Unit and ward demonstrations in muscled training and muscle re-education to senior medical students.

Lectures and demonstrations to student nurses.

THORACIC SURGERY

DR. ROBERT C. MAJOR, *Professor*

DR. JOHN C. CRENSHAW, *Assistant Clinical Professor*

DR. HAL MCLEAN, *Instructor*

DR. ROBERT G. ELLISON, *Instructor*

The two chief aims of the instruction in thoracic surgery are preparation of the student to recognize and care for the emergencies arising from acutely disturbed intrathoracic physiology and familiarization of the student with the characteristics and available treatments of the various congenital, traumatic, infectious and neoplastic lesions embraced by this relatively new field.

301. PRINCIPLES OF THORACIC SURGERY. A lecture and recitation course illustrated with lantern slides and designed to continue and enlarge the course in PRINCIPLES OF SURGERY (SURGERY 301) as related to the thorax. Emphasis is placed upon intrathoracic physiology and mechanics and upon the diagnostic methods employed as well as upon a systematic survey of the surgical diseases of the chest. Third year, second trimester, 1 hour a week; 12 hours. *Dr. Major.*

401. CLINICAL THORACIC SURGERY. See Surgery 402-3, CLINICAL CLERKSHIPS. Thoracic surgical patients are assigned to the fourth year group along with the general surgical patients admitted to the public wards. Clinical conferences are held with the individual student responsible for each case and wards rounds are held with the group as clinical material warrants. Students assist at operations upon patients assigned to them. *Dr. Major and Resident Staff.*

402. COLLAPSE THERAPY. A course designed to correlate the instruction in the natural history of tuberculosis with the indications for collapse therapy, types of collapse therapy available, choice of method of collapse in the individual case, and the application of collapse. Fourth year, 1/3 of class, 1 hour a week; 12 hours. Repeated each trimester. See Tuberculosis 402. *Drs. Major and Schmidt.*

403. OPERATIVE CLINICS. Surgical procedures in both tuberculous and non-tuberculous cases are demonstrated on Friday mornings throughout the year. The schedule of operations has to be consulted. *Dr. Major and Resident Staff.*

ROENTGENOLOGY

DR. L. P. HOLMES, *Clinical Professor*DR. S. W. BROWN, *Assistant Professor*

401. ROENTGENOLOGY. Instruction is given in the underlying principles of x-ray technique. The students are instructed in the roentgenological interpretation of a large number of practical cases, covering the field of roentgen diagnosis and a number of patients are shown under the fluoroscope, as a follow-up after the clinical diagnosis. Instruction is also given in the principles underlying roentgen therapy. Fourth year, entire class, 1 hour a week, second trimester; 12 hours. *Dr. Holmes.*

UROLOGY

DR. J. R. RINKER, *Professor*DR. T. W. GOODWIN, *Assistant Clinical Professor*

301. PRINCIPLES OF GENITO-URINARY SURGERY. A systematic lecture and recitation course is given to cover fundamental principles in the general field of genito-urinary surgery. Third year, second trimester, 2 hours a week; third trimester, 1 hour a week; 36 hours. *Dr. Rinker.*

401. CLINICAL GENITO-URINARY DISEASES. Practical training in the diagnosis and treatment of genito-urinary diseases including cystoscopy is given throughout the year in the out-patient department. Fourth year, 1/6 of class, 1/2 of trimester, 4 1/2 hours a week; 27 hours. Repeated twice each trimester. *Dr. Rinker.*

402. WARD ROUNDS AND OPERATIVE CLINICS. This course is devoted to the discussion of the diagnosis and treatment of genito-urinary diseases and the demonstration of diagnostic and treatment procedures. The student has an opportunity to observe the removal of ureteral calculi by cystoscopic manipulation, litholapaxy under visualization, and the transurethral removal of bladder neck obstruction by electro-resection. The out-patient department and the free wards supply ample material for this work. Fourth year, 1/3 of class, 1 hour each month, 3 hours. Repeated each trimester. *Dr. Rinker.*

One morning each week is devoted to major urological surgery. Malignancies of the urinary tract are referred through the State Cancer Clinic and provide clinical material for demonstration in this field.

OBSTETRICS AND GYNECOLOGY

- DR. RICHARD TORPIN, *Professor*
*DR. ANDREW J. KILPATRICK, *Clinical Professor*
DR. J. W. THURMOND, *Associate Professor*
DR. JOHN T. PERSALL, JR., *Assistant Professor*
DR. M. P. AGEE, *Assistant Professor*
DR. J. L. ALLGOOD, JR., *Clinical Assistant*
DR. W. S. BOYD, *Clinical Assistant*
DR. ALVA FAULKNER, *Clinical Assistant*
DR. F. N. H. HARRISON, *Clinical Assistant*
DR. J. C. NEAL, JR., *Clinical Assistant*
DR. J. BOTHWELL TRAYLOR, *Clinical Assistant*
DR. W. G. WATSON, *Clinical Assistant*
DR. B. S. HARDMAN, *Research Fellow*
DR. C. I. BRYANS, JR., *Research Fellow*

The courses have been arranged to impart a fundamental knowledge of the anatomy, physiology and pathology, and of the principles of diagnosis and treatment in obstetrics and gynecology. Every effort is made to correlate the two branches.

Third year students in the main are given didactic instruction; while in the fourth year the student is afforded opportunity for further application in ward rounds, pathologic and operative clinics; also in out-patient clinics for gynecology, prenatal and postnatal care. In addition he attends more than thirty obstetric cases in the home, keeping written histories and making postpartum visits, besides attendance upon hospital cases.

301. OBSTETRICS. Lecture recitations and manikin demonstrations on the physiology of pregnancy and labor. Third year, 2 hours a week; 72 hours. *Dr. Watson.*

301-a. PRINCIPLES OF GYNECOLOGY. A recitation and lecture course in the principles and practice of gynecology. Third year, 1 hour a week for the entire year; 36 hours. *Dr. Boyd.*

302. OBSTETRICAL CLERKSHIP. During the third year each student is assigned from eight to ten cases for complete history, physical examination, and laboratory work, followed by attendance of the case while in the hospital, including assistance at delivery. The student records his observations of delivery and is quizzed about each case. *Drs. Torpin, Persall and Staff.*

303. OUT-PATIENT PRENATAL CLINIC. Students in the third year class are divided into groups of six and are in attendance three afternoons per

*Emeritus Professor October, 1947

week for five and one-half weeks. Practice is afforded in history taking, abdominal examination, auscultation and pelvimetry. Many pathological conditions are found and discussed. Third year, $1/6$ of class, $1/2$ of trimester, 6 hours a week; 33 hours. Repeated twice each trimester. *Drs. Torpin, Persall and Staff.*

305. FERTILITY AND CONTRACEPTIVE CLINIC. This enables the student to become familiar with contraceptive methods as demonstrated in the out-patient department. Third year, groups of four. The clinic is held on Thursdays from 2:30-4:00 p.m. *Dr. Boyd.*

401. LECTURES AND CLINICS ON PATHOLOGICAL OBSTETRICS. Ward cases in the hospital are used for this course. Fourth year, 1 hour a week; 36 hours. *Dr. Torpin.*

402. HOME AND SHELTER DELIVERY SERVICE. For this course the fourth-year class is divided into groups, each student being in attendance for thirty cases. The students alternate in delivering cases, being supervised for the first eight deliveries by one of the staff, and calling for consultation from the staff in all pathological conditions or complication. Case histories are prepared and submitted together with data for birth certificates on the cases attended. Entire twelve months. *Dr. Persall and Staff.*

402-a. WARD ROUNDS. Presentation of gynecological conditions both pre- and post-operatively, together with ample opportunity for the student to examine the patients. Fourth year, $1/3$ of class, 2 hours a week; 24 hours. Repeated each trimester. *Dr. Torpin.*

403. OPERATIVE OBSTETRICS. Throughout the year arrangements are made whereby students are allowed to attend certain major operations. *Dr. Torpin and Staff.*

404. OPERATIVE GYNECOLOGY. This course allows the student to become familiar with the different operative procedures most common in gynecological surgery. One student is allowed to assist with each operation, the remainder of the group observing. Fourth year, $1/3$ of class, 1 hour a week; 12 hours. Repeated each trimester. *Drs. Torpin and Persall.*

405. ADVANCED GYNECOLOGY. This course is designed to refresh the student's knowledge of the surgical pathology attendant upon gynecological and obstetrical conditions. The course includes demonstrations of gross pathology. Fourth year, 1 hour a week; 36 hours. *Drs. Torpin and Persall.*

406. CLINICAL GYNECOLOGY. Opportunity is afforded the student for diagnosis and treatment of ambulatory gynecological conditions seen in the out-patient department. This course includes one afternoon devoted to postoperative gynecologic clinic and to the granuloma clinic; also one afternoon in the gynecologic endocrine clinic. Fourth year, $1/6$ of class, $1/2$ of trimester, 6 hours a week; 36 hours. Repeated each trimester. *Drs. Torpin, Persall and Staff.*

ENDOCRINOLOGY

DR. ROBERT GREENBLATT, *Professor*

DR. H. E. NIEBURGS, *Senior Research Fellow*

DR. CALVIN CHEN, *Research Fellow*

DR. ROLAND S. SURAN, *Research Fellow*

MISS SARAH CLARK, *Research Assistant*

The department aims to cooperate with the other departments for the experimental and clinical investigation of problems in endocrinology. Facilities for laboratory endocrinology and animal experimentation are maintained. Particular stress is directed toward investigations in experimental gynecology and endocrinology.

301. ENDOCRINOLOGY. A didactic course in endocrinology. The first trimester will be devoted to medical aspects of endocrinology; the second trimester to sex-endocrinology. Third year, first and second trimesters, 1 hour a week; 24 hours. *Dr. Greenblatt.*

401. SPECIAL ENDOCRINOLOGY. A course in which the various syndromes in endocrinology are correlated with the pathologic changes in the glands of internal secretion, such as the pituitary, thyroid, adrenals, ovaries, testes, etc. Fourth year, third trimester, 1 hour a week; 12 hours. *Dr. Greenblatt.*

402. ENDOCRINE CLINIC. A clinic for the study and treatment of endocrine disorders in which the student assists in diagnosis and treatment. Practical demonstrations also are given in the management of infertility by demonstrating such procedures as the Huhner test, the Rubin test, uterosalpingography, suction curettage, etc. Fourth year, 1/6 of class, Thursdays, 3-4:30 p.m.; 9 hours. *Dr. Greenblatt.*

501. POST GRADUATE COURSE IN ENDOCRINOLOGY. A refresher course for the practicing physician given by arrangement. *Dr. Greenblatt.*

MEDICAL TECHNOLOGY

The University of Georgia School of Medicine is recognized by the Registry of Medical Technologists as a standard school for training Medical Technologists. The graduates are qualified to take the examination offered by the Registry of Medical Technologists and are therefore recognized by physicians as having adequate qualifications, and they have a definite professional standing.

The basic course for Medical Technologists is twelve months and the tuition is \$100.00 for the year. Six additional months' work is permitted free of charge in elective subjects such as x-ray, bacteriology, or further work in clinical pathology or tissue technique.

Ninety quarter hours of college credits are required for admission and the college work must include the following:

BIOLOGY: 12 quarter hours (8 semester hours) of which at least 6 quarter hours (4 semester hours) must be Zoology.

BACTERIOLOGY: At least 5 quarter hours (3 semester hours). If not available, other branches of Biology may be substituted.

CHEMISTRY: General Inorganic Chemistry: At least 12 quarter hours (8 semester hours) including 6 quarter hours (4 semester hours) in laboratory. Quantitative Analysis. 5 quarter hours (3 semester hours).

ELECTIVES: Organic Chemistry: A complete course, at least 6 quarter hours (4 semester hours) with not less than 2 quarter hours of laboratory.

PHYSICS: 12 quarter hours (8 semester hours) with 3 quarter hours (2 semester hours) of laboratory.

ADDITIONAL ELECTIVES: Sufficient to meet the requirements of the Registry of Medical Technologists (90 college quarter hours).

Preference is given to students with a degree.

Two students are admitted at the beginning of each academic year.

Upon satisfactory completion of the course, the student is awarded a certificate.

COURSE OF INSTRUCTION

FIRST QUARTER: MEDICAL MICROBIOLOGY AND GENERAL IMMUNOLOGY.

The course is designed to familiarize students with the principles of microbiology with special emphasis on those organisms producing disease conditions in man, together with the application of measures for their control, and a discussion of the mechanism of infection and resistance. The disease-producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. The principal serologic methods of diagnosis will be carried out. 16 hours per week; 192 hours. *Drs. Sanderson, Dienst and Denton.*

SECOND QUARTER: CLINICAL PARASITOLOGY. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths and arthropods of medical importance. 6 hours a week; 72 hours. *Drs. Dienst and Denton.*THIRD QUARTER: CLINICAL PATHOLOGY. Lectures and practical exercises covering the field in this subject. Standard methods are taught. Beginning with examination of the urine and blood, the course is continued to include all the usual laboratory procedures, blood chemical determinations and clinical bacteriology. The hospital furnishes an abundant supply of material. The student carries out all the procedures. 9 hours a week; 108 hours. *Drs. Mealing, Briggs and Schmidt.*

HISTOLOGIC TECHNIQUE. The usual methods of histologic technic are taught in the laboratory of pathology. In addition to demonstrations, the students are required to prepare satisfactory sections. 24 hours a week for 8 weeks; 192 hours. *Dr. E. R. Pund and Miss Josephine Hatch.*

FOURTH QUARTER: CLINICAL LABORATORY PROCEDURES. The remaining hours in the first, second and third quarters and all periods of the fourth quarter are devoted to practical demonstrations and repeated performance of various clinical laboratory procedures in the laboratory of the University Hospital. These include hematology, urinalysis, biochemistry, applied bacteriology and serology, blood typing, basal metabolism and electrocardiography. *Mrs. Bertha Chandler, Chief Technician, University Hospital Laboratory.*

MILITARY SCIENCE AND TACTICS

3218 ASU, RESERVE OFFICERS TRAINING CORPS

Abraham Chartock, *Major*, Medical Corps United States Army,
Professor of Military Science and Tactics

One hour per week. Students enrolled in the third and fourth-year courses receive a nominal monthly payment.

War Veterans with six months of military service will receive credit for the first year of the R.O.T.C. course. War veterans with one year, or more, of military service will receive credit for the first two years of the course.

First Year—(Basic Course): World situation, National Defense and ROTC, Organization of the Army, Organization of the Medical Department, Customs of the Service.

Second Year—(Basic Course): Organization and Employment of Medical Service, Military Map Reading, Health and National Security, First-aid, Bandaging and Splinting.

Third Year—(Advanced Course): Military Preventive Medicine, Field Medicine and Surgery.

Fourth Year—(Advanced Course): Military Preventive Medicine, Medical Aspects of Atomic Warfare, Military Psychiatry, Military Medical Research.

ELECTION TO MEMBERSHIP IN ALPHA OMEGA ALPHA

Class of 1946-1947

Elected during Third Year, 1945-1946

WILLARD PALMER CARSON

HAROLD WINFRED GOLDEN

ROY BELMONT HARGROVE, JR.

Elected during Fourth Year, 1946-1947

JOSEPH RODWELL CARVER

OTHA KINNEY COLEMAN

WOODROW GOSS

JOHN MCCORMICK HODGES, SR.

CHARLES VICTOR PRYLES

JOHN NORRIS SIMS, JR.

Class of 1947-1948

Elected during Third Year, 1946-1947

ARTHUR BLEAKLEY CHANDLER

JAMES HAROLD HARRISON

THOMAS CAMPBELL NOLAN

NATHANIEL ALBERT THORNTON, II

GRADUATING CLASS, 1946-1947

Name	Home Address	Internship 1947-1948
*Addy, William Harrison, Jr.	Senoia, Ga.	
Agostas, William Nicholas	Augusta, Ga.	Medical College of Virginia, Hospital Division, Richmond, Va.
Bodziner, Lawrence Stanley	Savannah, Ga.	Touro Infirmary
B. S., University of Georgia, 1945		New Orleans, La.
Brawley, William Gaston	Decatur, Ga.	Grady Hospital Atlanta, Ga.
Brown, Robert Harris, Jr.	Locust Grove, Ga.	Jefferson-Hillman Hospital, Birmingham, Ala.
Burns, John Knox, III	Gainesville, Ga.	Charity Hospital of Louisiana, New Orleans, La.
Carson, Willard Palmer	Dalton, Ga.	Grady Hospital
B.S., University of Georgia, 1945		Atlanta, Ga.
Carver, Joseph Rodwell	Decatur, Ga.	Baroness Erlanger Hospital, Chattanooga, Tenn.
A.B., Emory University, 1940		
Caswell, Doyle Fuller	Roopville, Ga.	Greenville General Hospital,
A.B.Ed., University of Georgia, 1938		
M.A., University of Georgia, 1939		Greenville, S. C.
Coffee, John Young, Jr.	Athens, Ga.	Jefferson-Hillman Hospital
B.S.Pharm., University of Georgia, 1943		Birmingham, Ala.
Coleman, Otha Kinney	Unadilla, Ga.	Macon City Hospital
B.S.Pharm., University of Georgia, 1943		Macon, Ga.
Counts, Russell Lane	Dalton, Ga.	Baroness Erlanger Hospital Chattanooga, Tenn.
Crumbly, Arthur Jackson, Jr.	Atlanta, Ga.	Grady Hospital Atlanta, Ga.
Dixon, Ellis Howard, Jr.	Athens, Ga.	University Hospital
B.S., University of Georgia, 1945		Augusta, Ga.
Dodd, William Asa	Macon, Ga.	Macon City Hospital
B.S.Med., Mercer University, 1944		Macon, Ga.
Doohen, Donald James	Detroit, Mich.	U. S. Naval Hospital
B.S.Med., University of South Dakota, 1945		Bethesda, Md.
Duff, Alexander Peru	Cusseta, Ga.	Greenville General Hospital
A.B., Maryville College, 1933		Greenville, S. C.
Elam, Lincoln Patrick, Jr.	Lincolnton, Ga.	Macon City Hospital Macon, Ga.
Etheridge, Edwin Holt	Carl, Ga.	
B.S., University of Georgia, 1945		

*Deceased April 17, 1946

- Fitts, Edgar Marlin..... Augusta, Ga..... Baroness Erlanger Hospital
A.B., University of Cincinnati, 1931..... Chattanooga, Tenn.
- Forester, Beverly Wood..... Cairo, Ga..... Charity Hospital of
Louisiana, New Orleans, La.
- Goldin, Harold Winfred..... Rockmart, Ga..... Medical College of
Virginia, Hospital Division, Richmond, Va.
- Goss, Woodrow..... Richland, Ga..... Jersey City Medical Center
Jersey City, N. J.
- Hargrove, Roy Belmont, Jr..... Waynesboro, Ga..... Medical College
of Virginia, Hospital Division, Richmond, Va.
- Harvey, James DeLoach..... Glennville, Ga..... Macon City Hospital
Macon, Ga.
- Haston, Hugh Brady, Jr..... Albany, Ga..... Jackson Memorial
Hospital, Miami, Fla.
- Hearn, Henry Branham, Jr..... Eatonton, Ga..... University Hospital
Augusta, Ga.
- Hirsch, Jack Walter..... Columbus, Ga..... University Hospital
B.S., University of Georgia, 1945..... Augusta, Ga.
- Hockenhull, John Andoe..... Atlanta, Ga..... Crawford W. Long
A.B., Emory University, 1940..... Memorial Hospital, Atlanta, Ga.
- Hodges, John McCormick, Sr. Marietta, Ga..... Charity Hospital of
Louisiana, New Orleans, La.
B.S.Pharm., Philadelphia College of Pharmacy and Science, 1936
M.S.Pharm., Philadelphia College of Pharmacy and Science, 1937
- Hogan, Frances Gaines..... Macon, Ga.....
A.B., Wesleyan College, 1939
M.A., Emory University, 1942
- Holbrook, Howell Parks, Jr. Commerce, Ga..... Baroness Erlan-
ger Hospital, Chattanooga, Tenn.
- Houston, William Herbert, Jr..... Swainsboro, Ga..... St. Vincent's
Hospital, Jacksonville, Fla.
- Jones, James Richard, Jr..... Hawkinsville, Ga..... Roper Hospital
Charleston, S. C.
- *Jones, Paul Mathews..... Middleton, Ga.....
B.S., University of Georgia, 1941
- Kay, James Benjamin, Jr..... Byron, Ga..... University Hospital
B.A., Emory University, 1947..... Augusta, Ga.
- King, Hubert Ulysses..... Augusta, Ga..... University Hospital
Augusta, Ga.

*Deceased April 17, 1946

- Korst, Elizabeth.....Augusta, Ga.....
 B.S., Florida State College for Women, 1938
 M.S., Emory University, 1940
- Lane, George Mitchell.....Lincolnton, Ga.....Macon City Hospital
 Macon, Ga.
- May, Louis Earl.....East Lansing, Mich.....Edward W. Sparrow
 Hospital, Lansing, Michigan
- McArthur, John Davis.....Vidalia, Ga.....University Hospital
 A.B., Emory University, 1943.....Augusta, Ga.
- McNeill, Archibald Alexander, Jr.....Cairo, Ga.....Kings County
 B.S., Davidson College, 1943.....Hospital, Brooklyn, N. Y.
- Meeks, Calvin Stewart, Jr.....Nicholls, Ga.....Orange General
 B.S., University of Georgia, 1943.....Hospital, Orlando, Fla.
- Nathan, Marvin Myer.....Ocilla, Ga.....University Hospital
 B.S., University of Georgia, 1945.....Augusta, Ga.
- Neal, Lum Geoffrey, Jr.....Cleveland, Ga.....Macon City Hospital
 Macon, Ga.
- Nicholson, William Perrin, III.....Atlanta, Ga.....Cook County
 Hospital, Chicago, Ill.
- Parker, Charles Orville, Jr.....Waycross, Ga.....Jackson Memorial
 B.S., University of Georgia, 1944.....Hospital, Miami, Fla.
- Pryles, Charles Victor.....Atlanta, Ga.....Baltimore City Hospital
 A.B., Emory University, 1940.....Baltimore, Md.
- Pryor, Carol Graham.....Newington, Ga.....Baltimore City Hospital
 B.A., Georgia State College for Women, 1939.....Baltimore, Md.
- Reese, Halden Eugene.....Jakin, Ga.....Southern Baptist Hospital
 New Orleans, La.
- Reinhardt, Roger Franklin.....Ashburn, Ga.....City Hospital
 St. Louis, Mo.
- Richards, Charles Kenneth.....Greensboro, Ga.....Baroness Erlanger
 Hospital, Chattanooga, Tenn.
- Roberts, Ralph Donald.....Gray, Ga.....Macon City Hospital
 B.S., Mercer University, 1944.....Macon, Ga.
- Sims, John Norris, Sr.....Comer, Ga.....Norfolk General Hospital
 B.S.Pharm., University of Georgia, 1938.....Norfolk, Va.
- Smith, Joel Perry.....LaGrange, Ga.....Norfolk General Hospital
 B.S., LaGrange College, 1947.....Norfolk, Va.
- Starr, Harlan McKinney.....Rome, Ga.....Jackson Memorial
 Hospital, Jacksonville, Fla.

Steinbach, Richard Allen.....	Atlanta, Ga.....	University Hospital
B.S., University of Georgia, 1947		Augusta, Ga.
Taylor, William Johnston.....	Davisboro, Ga.....	Macon City Hospital
B.S.Pharm., University of Georgia, 1942		Macon, Ga.
Valentine, E. Henry, Jr.....	Macon, Ga.....	University Hospital
		Augusta, Ga.
Wagar, Anne Wilkinson.....	Atlanta, Ga.....	University Hospital
B.S., Vanderbilt University, 1943		Augusta, Ga.
Ward, Roy Thurman, Jr.....	Watkinsville, Ga.....	University Hospital
B.S., University of Georgia, 1943		Augusta, Ga.
Williams, Pierce Lee, Jr.....	Cordele, Ga.....	Greenville General
B.S., University of Georgia, 1941		Hospital, Greenville, S. C.
Wills, Benjamin Charles.....	Savannah, Ga.....	University Hospital
B.A., Vanderbilt University, 1943		Augusta, Ga.
Wills, Charles Edward, Jr.....	Washington, Ga.....	St. Vincent's
		Hospital, New York, N. Y.
Wilson, John Page.....	Augusta, Ga.....	University Hospital
A.B., Emory University, 1944		Augusta, Ga.
Winter, Wallace Edwards.....	Augusta, Ga.....	Orange General
		Hospital, Orlando, Fla.

FOURTH YEAR CLASS, 1947-1948

Barker, George William, Jr.....	Franklin, Ga.
Bedingfield, Wade Ramsey, Jr.....	Augusta, Ga.
Boyd, Augustus Brown.....	Athens, Ga.
B.S., University of Georgia, 1944	
Brewster, Charles Hilliard.....	Cedartown, Ga.
Brooks, Betty Ann.....	Decatur, Ga.
B.A., Agnes Scott College, 1942	
Brown, Alfred Green, Jr.	Dalton, Ga.
Brown, James Henry.....	Rossville, Ga.
Bruce, Charles Henley.....	Augusta, Ga.
B.S., University of Georgia, 1941	
Burgamy, Clyde Allen .. .	Irwinton, Ga.
Carswell, Bowdre Lucian	Attapulugus, Ga.
Chandler, Arthur Bleakley.....	Augusta, Ga.
Chastain, Joe Bryan.....	Roberta, Ga.
B.S., University of Georgia, 1944	

Child, George Percy.....	Augusta, Ga.
B.S., New York University, 1929	
Ph.D., New York University, 1934	
Cobb, Claude Pope, Jr.....	Carrollton, Ga.
A.B., Emory University, 1942	
Collins, Robert Aaron, Jr.....	Unadilla, Ga.
Crandall, Homer Lewis.....	Americus, Ga.
Cummins, Manley LaFayette, Jr.....	Ashford, Ala.
A.B., Howard College, 1942	
Daniel, William Rogers.....	Atlanta, Ga.
DeWitt, Paul DeLauder.....	Miami, Fla.
Dickey, Lovick Edsel, Jr.....	Sylvania, Ga.
Durden, Walter Faust.....	Monroe, Ga.
B.S., University of Georgia, 1944	
Echols, Joseph Martin.....	Barnesville, Ga.
Glover, Odis Greer, Jr.....	Canton, Ga.
Goldberg, Ira.....	Augusta, Ga.
Grossman, Murray.....	Savannah, Ga.
Hall, David Parks.....	Chickamauga, Ga.
Hancock, William Roy, Jr.....	Savannah, Ga.
Harrison, James Harold.....	Kite, Ga.
Hogan, Thomas Slade.....	Stockton, Calif.
Homeyer, Walter Fred, Jr.....	Gainesville, Ga.
Johnson, William Bernard.....	Ellaville, Ga.
Kelly, Thomas Glenn.....	Augusta, Ga.
Lee, Joseph Darlyn.....	Augusta, Ga.
Lyon, Harry Clifford.....	Atlanta, Ga.
B.S., Oglethorpe University, 1926	
McDermid, John Turner.....	Vidalia, Ga.
Meadows, Jesse Cleveland, Jr.....	Vidalia, Ga.
B.S., Piedmont College, 1939	
Merrill, Joseph Howes, Jr.....	Palatka, Fla.
Mims, Harold Maurice.....	Hephzibah, Ga.
Moore, Victor Augustus, III.....	Roswell, Ga.
Murphey, Alexander Thomas, Jr.....	Augusta, Ga.
Navarre, Robert.....	Hartford, Conn.
Newlin, Lucion Kennerly, Jr.....	Sylvester, Ga.
Newman, Harvey Mashburn, III.....	Gainesville, Ga.

Nolan, Thomas Campbell.....	Macon, Ga.
Norton, John Harvey, Jr.....	Cave Spring, Ga.
Payne, Ninette Gilmer.....	Atlanta, Ga.
B.C.S., University System of Georgia Evening College, 1941	
Pou, Leo Harben, Jr.....	Atlanta, Ga.
Pritchett, Joseph Henry, Jr.....	Decatur, Ga.
Pursley, Norman Brundage.....	Warner-Robbins, Ga.
Ramey, Charles William.....	McCalla, Ala.
A.B., University of Alabama, 1939	
Sewell, Robert Riley.....	Lavonia, Ga.
B.S., University of Georgia, 1941	
Shepherd, Edwin Collier.....	Savannah, Ga.
B.S., University of Georgia, 1943	
Slappey, Donald Hugh.....	Andersonville, Ga.
Smith, Clyde.....	Pearson, Ga.
B.S.Med., Mercer University, 1945	
Smith, George Bertling.....	Columbus, Ga.
B.S., University of Georgia, 1944	
Smith, William Posey, Jr.....	Bowdon, Ga.
B.S., University of Georgia, 1935	
Thevaos, Theo George.....	Augusta, Ga.
Thigpen, Frederick Bruce, Jr.....	Savannah, Ga.
Thompson, Josiah.....	Augusta, Ga.
Thornton, Nathaniel Albert, II.....	Atlanta, Ga.
B.S., University of Georgia, 1941	
Tyson, Arthur Milton.....	Nashville, Ga.
B.S., Furman University, 1944	
Waller, Robert Drane.....	Mauk, Ga.
Waller, William Henry (Irregular).....	Augusta, Ga.
A.B., DePauw University, 1930	
Ph.D., Cornell University, 1933	
Watkins, James William, Jr.....	Jackson, Ga.
Whatley, George Smith.....	LaGrange, Ga.
Williams, Trevor George.....	Tully, N. Y.
Woodward, Louie Frances.....	Vienna, Ga.
A.B., Wesleyan College, 1942	

THIRD YEAR CLASS, 1947-1948

Anderson, Ann.....	Lithonia, Ga.
A.B., Agnes Scott College, 1945	
Bailey, Albert Wright.....	Augusta, Ga.
Bailey, Charles Denny.....	LaGrange, Ga.
Barnett, Joseph Carl, Jr.....	Marietta, Ga.
Blackshear, Stuart Grady.....	Richland, Ga.
Brinkley, Avery Baron.....	Augusta, Ga.
Brown, Edward Ernest, Jr.....	LaGrange, Ga.
Brown, Stewart Dixon, Jr.....	Royston, Ga.
B.S., University of Georgia, 1942	
Clark, Remer Young, Jr.....	Savannah, Ga.
B.S., University of Georgia, 1942	
Collier, James Robert.....	Altoona, Ala.
Crowe, Norman Jewel.....	Sylvester, Ga.
A.B., Mercer University, 1945	
Daniel, Joe Wesley, Jr.....	Macon, Ga.
B.A., Mercer University, 1943	
Durden, Charles Spurgeon, Jr.....	Leslie, Ga.
A.B., Mercer University, 1940	
Ellison, Lois Taylor (Irregular).....	Fort Valley, Ga.
B.S., University of Georgia, 1943	
Friedman, Charles, Jr.....	Sparta, Ga.
Gaddy, George Douglas.....	Dillon, S. C.
B.S.Pharm., University of South Carolina, 1944	
Garner, James William.....	Ashburn, Ga.
Grant, James Daniel.....	Athens, Ga.
B.S., University of Georgia, 1942	
Greene, Joe Elmo.....	Augusta, Ga.
Greene, Marvin Louis.....	Perry, Ga.
A.B., Mercer University, 1944	
Griffith, Daniel Plunkett.....	Sandy Springs, Ga.
B.S., University of Georgia, 1944	
Hatcher, Lewis Lamar.....	Dublin, Ga.
Helton, William Stacer.....	Sandersville, Ga.
B.S., University of Georgia, 1944	
Hensen, James Paul (Irregular).....	St. Louis, Mo.
Hornaday, Charles Edwin.....	Auburn, Ind.
Howard, Thomas Jack.....	Augusta, Ga.

Jackson, Thomas Fred.....	Atlanta, Ga.
A.B., Emory University, 1942	
Jarrell, Harold George.....	Butler, Ga.
Jennings, William Dickerson, Jr.....	Augusta, Ga.
Johnson, David Eugene.....	Hutchinson, Kansas
Jones, Forest Davenport.....	Fairburn, Ga.
Kannel, William.....	Brooklyn, N. Y.
Keim, Robert Raymond, Jr.....	Barrington, N. J.
Lamson, Thomas Hunter.....	Indianapolis, Ind.
Lanier, Lonnie Richard, Jr.....	Athens, Ga.
Lochridge, Edwin Payne, Jr.....	Atlanta, Ga.
Love, Charles Herbert, Jr.....	Riverside, Ill.
Manter, John Tinkham (Irregular).....	Augusta, Ga.
A.B., Bates College, 1931	
Ph.D., Columbia University, 1939	
Matthew, Robert Alonzo.....	Anderson, Ind.
Maughon, James Sidney.....	College Park, Ga.
McLaurin, Daniel Archie, Jr.....	Mooresville, N. C.
Miller, Grantland Sheppard.....	Valdosta, Ga.
Moore, Robert Foss.....	Augusta, Ga.
B.S.A., University of Georgia, 1938	
Moore, William Finley, Jr.....	Lake City, Fla.
Mullins, Sylvester Delon, Jr.....	Atlanta, Ga.
Newton, Ralph George, Jr.....	Macon, Ga.
Noel, Richard David.....	Farmville, Va.
Penick, Roland Wingate.....	Porterdale, Ga.
Pennington, Claude Lee, Jr.....	Macon, Ga.
Prather, Stuart Holmes, Jr.....	Americus, Ga.
Prescott, Eustace Harold, Jr.....	Atlanta, Ga.
A.B., Mercer University, 1942	
Pugh, Charles Marion.....	Lumpkin, Ga.
A.B., University of Georgia, 1935	
Punsly, Bernard.....	Beverly Hills, Calif.
Quante, Margaret Helena.....	Savannah, Ga.
Quillian, Jesse O'Berry.....	Douglas, Ga.
Redd, Bryan LaFayette, Jr.....	Cumming, Ga.
Rey, Charles Joseph, Jr.....	Decatur, Ga.
Roberts, Robert Eugene.....	Atlanta, Ga.

Schmidt, Donald William.....	Belleville, Ill.
Shiver, Charles Brinson, Jr.....	Manchester, Ga.
A.B., Mercer University, 1945	
Simmons, Burton Franklin.....	Kingston, Ill.
B.S., University of Notre Dame, 1947	
Smith, Nat Erskine.....	York, S. C.
A.B., Erskine College, 1943	
Spivey, Oscar Smith.....	Macon, Ga.
Stewart, William Floyd.....	Weatherly, Pa.
Sullivan, Daniel Bernard.....	Flint, Mich.
Terrell, Warren.....	Newport, Ark.
Thompson, Cleveland, Jr.....	Millen, Ga.
Warren, Frederick Monroe, Jr.....	Austin, Texas
Watkins, William Mark.....	Martinez, Ga.
A.B., Emory University, 1939	
M.S., Emory University, 1940	
Weems, Horace Eugene, Jr.....	Macon, Ga.
Wells, David Allen.....	Hapeville, Ga.
A.B., Duke University, 1945	

SECOND YEAR CLASS, 1947-1948

Astin, Phil Carroll, Jr.....	Carrollton, Ga.
Barfield, James Everett.....	Macon, Ga.
B.S.Med., Mercer University, 1947	
Baugh, James Emory.....	Milledgeville, Ga.
B.A., University of Georgia, 1941	
Bell, Eugene Demarque.....	Atlanta, Ga.
B.S.Ed., Georgia Teachers College, 1937	
B.S.Pharm., University of Georgia, 1940	
Bloodworth, Augustus Frederick.....	Gainesville, Ga.
Boniface, John Francis, Jr.....	Savannah, Ga.
Boyd, George Hugh, Jr.....	Athens, Ga.
B.S., University of Georgia, 1941	
Bozeman, James David.....	Atlanta, Ga.
B.S., Alabama Polytechnic Institute, 1940	
Brinsfield, Dorothy Emily.....	Decatur, Ga.
B.S., University of Georgia, 1947	
Browne, Thomas Morgan.....	Thomaston, Ga.
Carter, Henry Grady.....	Atlanta, Ga.

Cauthen, Larry Rupert.....	Buchanan, Ga.
Chambless, William George.....	Dawson, Ga.
B.S.Ed., Georgia Teachers College, 1940	
Clark, Sarah Louise (Irregular).....	Parrott, Ga.
A.B., Brenau College, 1943	
M.S., Western Reserve University, 1946	
Clayton, Mary Louise.....	Augusta, Ga.
Compton, William Stover.....	Atlanta, Ga.
Cox, Joel Eugene.....	Griffin, Ga.
Culbreth, Ernest Wayne.....	Edison, Ga.
B.S. Ed., Georgia Teachers College, 1943	
Daves, James Albert.....	Dalton, Ga.
B.S., University of Georgia, 1947	
Deal, John Daniel.....	Statesboro, Ga.
B.S. Ed., Georgia Teachers College, 1939	
Deaton, John Herman, Jr.....	Columbus, Ga.
DeLaney, Robert Minton.....	Augusta, Ga.
Edwards, Frances Kathryn.....	Atlanta, Ga.
Engler, Harold Samuel.....	Augusta, Ga.
Ferguson, Emmet Fewell, Jr.....	DeSoto, Ga.
B.S., U. S. Naval Academy, 1943	
Fisher, George Byrl.....	Atlanta, Ga.
B.S., College of William and Mary, 1932	
M.S., Alabama Polytechnic Institute, 1936	
Franklin, Ben Turner, Sr.....	Metter, Ga.
A.B., Emory University, 1944	
Freeman, Atwood McGowan, Jr.....	Brunswick, Ga.
Garrison, Fletcher Oland.....	Cornelia, Ga.
Giles, Ben Julian.....	Rupert, Ga.
A.B., Mercer University, 1946	
Glover, Martha Geraldine.....	Thomasville, Ga.
B. S., University of Georgia, 1945	
Goldsmith, Abram Oscar.....	Albany, Ga.
Hayes, Horace Thomas.....	Atlanta, Ga.
A.B., Mercer University, 1944	
Houston, Clarence Harold.....	Sylvester, Ga.
B.S., University of Georgia, 1946	
Ireland, Charles Robert.....	Atlanta, Ga.
Johnson, Cleon Denton.....	Columbus, Ga.

Johnson, Lawson Crawford	Manchester, Ga.
Jones, Henry Berner, Jr.	Gray, Ga.
Joyner, Roy Elton	College Park, Ga.
Kilmark, Robert Martin	Macon, Ga.
B.S.Med., Mercer University, 1947	
King, Samuel Augustus	Concord, Ga.
A.B., Emory University, 1942	
Lamb, Charles Carroll	Savannah, Ga.
A.B., Mercer University, 1946	
Lehmann, Albert	West Point, Ga.
A.B., Emory University, 1945	
Martin, William Porter	Chickamauga, Ga.
B.S., University of Chattanooga, 1939	
McConnell, Bright, Jr.	Augusta, Ga.
McCrary, George Alfred	Newman, Ga.
McKay, Charles Ferrebe	Macon, Ga.
A.B., Mercer University, 1943	
McKey, Robert Wilburn	Augusta, Ga.
Meek, C. Parker	Forsyth, Ga.
Mize, Edward Gunnels	Atlanta, Ga.
A.B., Emory University, 1942	
Nelson, Richard Marion, Jr.	Atlanta, Ga.
B.S.P.H.E., Georgia School of Technology, 1941	
Nichols, William Hilton, Jr.	Acworth, Ga.
Pate, James Wynford	Waycross, Ga.
Pattillo, Gibson Manget	Decatur, Ga.
Pilcher, George Stapleton	Wrens, Ga.
Pressly, Edward Brewster	Atlanta, Ga.
B.S., University of Illinois, 1940	
Purcell, Bill	Jefferson, Ga.
B.S., Piedmont College, 1943	
Purcell, James Wiliam, Jr.	Chamblee, Ga.
B.S.Agr., University of Georgia, 1941	
Robinson, Stanley McCarty	Savannah, Ga.
Schwartz, Larry Arthur	Macon, Ga.
B.S., Mercer University, 1946	
Simpkins, Carl Newton, Jr.	Atlanta, Ga.
B.S., University of Georgia, 1943	
Singleton, Charles Kenneth	Valdosta, Ga.

Smallwood, Henry Clayton.....	Swainsboro, Ga.
Staples, Pelham Porter, Jr.....	Roopville, Ga.
B.S.Agr., University of Georgia, 1941	
Stewart, Marcus Greene.....	Gray, Ga.
B.S.Med., Mercer University, 1944	
Smith, W. T.....	Knoxville, Ga.
B.S., University of Georgia, 1942	
Stone, Richardson Lee.....	Sandersville, Ga.
B.S., Clemson A. & M. College, 1939	
Tanner, David Eugene.....	Sandersville, Ga.
Thornton, Hollister Alvin, Jr.....	Decatur, Ga.
Tyler, Mary Anne.....	Atlanta, Ga.
B.S., University of Georgia, 1947	
Usher, Charles, Jr.....	Savannah, Ga.
Vansant, Claude Victor, Jr.....	Douglasville, Ga.
A.B., Emory University, 1943	
Vinton, Luther Mansfield, Jr.....	Atlanta, Ga.
Walker, Miriam Clair.....	Barnesville, Ga.
B.A., Agnes Scott College, 1944	
Wheeler, Norman C. (Irregular).....	Augusta, Ga.
B.A., Berea College, 1936	
M.S., Purdue University, 1939	
Ph.D., Purdue University, 1942	
Wood, Franklin Fay, Jr.....	Atlanta, Ga.
B.A., Emory University, 1946	
Wright, Jones Thomas.....	Greenville, Ga.
Yarbrough, John Francis, Jr.....	Covington, Ga.
A.B., Emory University, 1938	
Yates, Andrew Joseph, Jr.....	Macon, Ga.
B.S.Med., Mercer University, 1947	
Yeargin, Loyd Columbus.....	Hartwell, Ga.
B.S.Agr., University of Georgia, 1942	
Wilson, Paul Hering.....	Waycross, Ga.

FIRST YEAR CLASS, 1947-1948

Allen, Edwin Whitaker, Jr.....	Milledgeville, Ga.
B.A., Emory University, 1946	
Anderson, William Reeves.....	Atlanta, Ga.
Atkins, James Thomas.....	Atlanta, Ga.
B.S., University of Georgia, 1947	

Bailey, Henry Wright.....	Augusta, Ga.
Birdsong, William Radford.....	Gordon, Ga.
A.B., Mercer University, 1947	
Bledsoe, William Walton, Jr.....	Georgetown, Ga.
Busbee, Perry Green, Jr.....	Vienna, Ga.
Caldwell, Joseph Lawton, Jr.....	Augusta, Ga.
Cantrell, James Edgar.....	Albany, Ga.
Carswell, Harold Alex (Irregular).....	Attapulugus, Ga.
Coggins, Robert Powell.....	Marietta, Ga.
A.B., Emory University, 1947	
Cohen, Sheldon Bradley.....	Augusta, Ga.
Coleman, Wiliam Edwin.....	Graymount, Ga.
Conner, David Hal.....	Mt. Vernon, Ga.
Crider, Harry Jackson, Jr.....	Norcross, Ga.
Cronic, Francis Maier.....	Gainesville, Ga.
B.S., Pharmacy, University of Georgia, 1947	
Darby, Lee Hosch.....	Vidalia, Ga.
B.S. Commerce, University of Georgia, 1942	
Dismuke, James Clyde, Jr.....	Albany, Ga.
Dixon, Boise Silvey Bomar.....	Atlanta, Ga.
Drake, Charles Hinton.....	Collins, Ga.
Duncan, George Clovis.....	Carrollton, Ga.
B.S. Agriculture, University of Georgia, 1938	
Eberhardt, Reese Clarence.....	Maysville, Ga.
B.S. Agriculture, University of Georgia, 1941	
Edenfield, Wilson Taft.....	Lyons, Ga.
Edwards, William Agnew.....	Menlo, Ga.
B.S. Pharmacy, University of Georgia, 1947	
Evans, James Patrick.....	Augusta, Ga.
Ferguson, Daniel Wyatt.....	Fairmount, Ga.
Gedney, Leigh Matthias.....	Helen, Ga.
Glover, Daniel Henry Gilford.....	LaGrange, Ga.
A.B., Emory University, 1947	
Green, George Franklin.....	Bostwick, Ga.
Griffin, Edwin Miller.....	Attapulugus, Ga.
B.S., University of Georgia, 1947	
Hale, Warner Stephens.....	Statham, Ga.
B.S., University of Georgia, 1947	

Hanberry, Richard Lawrence, Jr.	Macon, Ga.
A.B., Mercer University, 1944	
Harris, John Louis, Jr.	Columbus, Ga.
Hartsfield, Richard Campbell	Atlanta, Ga.
B.S., University of Georgia, 1941	
Hicks, Loy Grover, Jr.	Clarkesville, Ga.
Hicks, Walter Lynn	Atlanta, Ga.
A.B., Emory University, 1947	
Hobensack, Bertha Alice (Irregular)	Augusta, Ga.
B.S., Kent State University, 1946	
Horkey, Tillie Mildred (Irregular)	Augusta, Ga.
A.B., Stanford University, 1935	
M.A., Stanford University, 1936	
Howell, James Carmichael	Jackson, Ga.
A.B., Mercer University, 1947	
Hudson, Jack	Augusta, Ga.
Hunt, Alfred Hinton	Camak, Ga.
Jenkins, Hughes Brantley, Jr.	Donalsonville, Ga.
Jordan, Raymond Hobson	Decatur, Ga.
Keiter, William George	Augusta, Ga.
Kitchens, Darriel Gye, Jr.	Savannah, Ga.
Leitheiser, Karl Arthur (Irregular)	Augusta, Ga.
A.B., Duke University, 1941	
Lester, Robert Harrison	Wadley, Ga.
Lipscomb, George Henderson	Dahlonega, Ga.
Mainor, Robert	Forsyth, Ga.
McCanless, James Thomas	Canton, Ga.
B.S., University of Georgia, 1947	
McDermid, Howard Calvin, Jr.	Vidalia, Ga.
McElhannon, Fayette Monroe	Winder, Ga.
B.S. Agriculture, University of Georgia, 1942	
Mercer, Joseph Buford	Hillsboro, Ga.
Mixon, George Edward	Ocilla, Ga.
Moss, Benjamin Fraser, Jr.	Augusta, Ga.
Moye, Robert James	Adrian, Ga.
B.S. Education, Georgia Teachers College, 1947	
Nash, Dearing Abercrombie	Savannah, Ga.

Oliver, Albert Grady.....	Royston, Ga.
B.S., Piedmont College, 1940	
Parks, Charles Thomas.....	Brookhaven, Ga.
Peek, Stanley Leonard, Jr.....	Savannah, Ga.
Pirkle, Cecil Heard.....	East Point, Ga.
A.B., Emory University, 1937	
Quattlebaum, Julian Killen, Jr.....	Savannah, Ga.
Reeves, Seab Edgar Abraham.....	Atlanta, Ga.
A.B., Emory University, 1947	
Reid, William Archer.....	Atlanta, Ga.
B.S., Tulane University, 1947	
Reilly, Enos James.....	Atlanta, Ga.
Reinstein, Cecil Reid (Irregular).....	Augusta, Ga.
A.B., Emory University, 1939	
Robison, William Peterson.....	Ailey, Ga.
A.B., Mercer University, 1947	
Shirley, William Cottles.....	Bainbridge, Ga.
A.B., Mercer University, 1943	
Smith, Carl Lynwood.....	Sasser, Ga.
Smith, James William, Jr.....	Manchester, Ga.
Smith, Luther Jerome, II.....	Waycross, Ga.
A.B., Emory University, 1947	
Smith, William, Jr.....	Pearson, Ga.
B.S., Georgia School of Technology, 1947	
Stelling, Herbert Pund.....	Augusta, Ga.
A.B., Emory University, 1940	
B.D., Lutheran Theological Southern Seminary, 1943	
Tuck, Goodwin Gheesling.....	Covington, Ga.
B.S., University of Georgia, 1947	
Turk, Richard Peebles.....	Butler, Ga.
Wade, Virgil Collier.....	Leslie, Ga.
Wall, Marvin Jackson.....	Louisville, Ga.
Ward, James William.....	Gainesville, Ga.
Williamson, Roston Meldrim, Jr.....	Dexter, Ga.
Woodward, James Gordon.....	Dahlonega, Ga.
B.S., North Georgia College, 1947	
Yoe, Lionel Meredith.....	Cedartown, Ga.
Youles, Owen Kay, Jr.....	Valdosta, Ga.
B.A., Emory University, 1947	

SPECIALS

Caddell, Hubert Morris.....Augusta, Ga.
 B.S., Wake Forest College, 1943

MEDICAL TECHNOLOGY STUDENTS

Chandler, Joyce.....Macon, Ga.
 A.B., Mercer University, 1947

Newman, Alice St. Clair.....Versailles, Kentucky
 B.A., Agnes Scott College, 1947

SUMMARY OF REGISTRATION

1947-1948

Fourth Year Class.....	66
Third Year Class.....	68
Second Year.....	79
First Year	77
Irregulars	11
Specials.....	1
Total	302
Medical Technologists	2
Total	304

FIRST YEAR, 1947-1948
FIRST TRIMESTER—September 11-December 6, 1947

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Public Health	GROSS ANATOMY				
10-11						
11-12						
12-1						
						Clinical Anatomical Conference*
2-3	HISTOLOGY					Library Conference
3-4						
4-5						

*Beginning November 1, 1947 Psychobiology, 12-1 Saturdays
ROTC—Mondays, 1-2 p.m.

FIRST YEAR, 1947-1948
SECOND TRIMESTER—Dec. 10, 1947-March 13, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	GROSS ANATOMY					Embryology
10-11						
11-12						
12-1						
2-3	Bio-chemistry 101	Embryology	Bio-chemistry 101	Embryology	Bio-chemistry 101	
3-4						
4-5						

ROTC—Mondays, 1-2 p.m.

FIRST YEAR, 1947-1948
THIRD TRIMESTER—March 22-June 12, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Physiology 101	Neuro- Anatomy 104	Physiology 101	Neuro- Anatomy 104	Physiology 101	Neuro- Anatomy 104
10-11		History of Medicine		ROTC		Psycho- biology
11-12						
12-1						
2-3	BIOCHEMISTRY 101					
3-4						
4-5						

SECOND YEAR, 1947-1948
SECOND TRIMESTER—Dec. 10, 1947-March 13, 1948

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Pharmacology 201	Medicine 201 (Phys. Diag.)	Pharmacology 201	Medicine 201 (Phys. Diag.)	Pharmacology 201	
10-11		Clinical Parasitology 202		Clinical Parasitology 202		
11-12						
12-1						
2-3	PATHOLOGY			Pharmacology 201	Pathology	
3-4						
4-5						

*ROTC—Tuesdays, 8-9 a.m.

SECOND YEAR, 1947-1948
THIRD TRIMESTER—March 22-June 12, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Medicine 201 (Phys.Diag.)	Surgery 201	Medicine 201 (Phys.Diag.)	Pharma- cology 201	Medicine 201 (Phys.Diag.)	Surgery 201
10-11						Neuro- Surgery 201
11-12	Medicine 202 (Clin.Path.)	Pathology	Medicine 202 (Clin.Path.)	Pathology	Medicine 202 (Clin.Path.)	
12-1						
2-3	Anatomy 201		Anatomy 201	ROTC	Anatomy 201	
3-4		Medicine 201 (Phys. Diag.)		Medicine 201 (Phys. Diag.)		
4-5						

THIRD YEAR, 1947-1948
FIRST TRIMESTER, September 11-December 6, 1947

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Pediatric Physical Diagnosis 301	Ortho- paedics 301	Infant Feeding 302		Infant Feeding 302	Gyne- cology 301a
10-11		Obstetrics 301		Obstetrics 301		Surgery 301
11-12	Medicine 301		Medicine 301	Endocrin- ology 301	Medicine 301	
12-1	Medicine 303	Anesthesia 301	Medicine 303	Neurology 301	Medicine 303	

THIRD YEAR, 1947-1948
FIRST TRIMESTER—September 11-December 6, 1947

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
GROUP I (Medicine and Pediatrics)						
2-3	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	
3-5	Medical Out-Patient Department			Neurology O.P.D.	Medical OPD Dermatology† 5-6 p. m.	
GROUP II (Surgical)						
2-4	Clinical Clerkships—Daily—½ Gr. ½ Tr.					
2-4	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	
4-5	Surgical Clinics*		Surgical Clinics*		Surgical Clinics*	
GROUP III (Operative Surgery and Obstetrics)						
1:30 to 3:30	Obstetrics O.P.D. ½ Gr. ½ Tr.	Operative Surgery	Obstetrics O.P.D. ½ Gr. ½ Tr.	Operative Surgery	Obstetrics O.P.D. ½ Gr. ½ Tr.	
3:30 to 4:30	Dermatology O.P.D. ½ Gr. ½ Tr.	2-5:00 p.m.		2-5:00 p.m.	Dermatology O.P.D. ½ Gr. ½ Tr.	

*Entire Group.

†Dermatology 5-6 p.m. Fridays—Room No. 208. Entire Class.

THIRD YEAR, 1947-1948
SECOND TRIMESTER—December 10, 1947-March 13, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Infant Feeding 302	Orthopaedics ‡E.E.N.T.	Preventive Medicine 301	Clinical Biochemistry	Preventive Medicine 301	Gynecology 301a
10-11	Urology 301	Clinical Biochemistry		Surgical Anatomy		Surgery 301
11-12	Medicine 301	Obstetrics 301	Urology 301		Obstetrics 301	Endocrinology 301
12-1	Thoracic Surgery 301		Medicine 303	Neurology 301	Medicine 303	Medicine 301

THIRD YEAR, 1947-1948
SECOND TRIMESTER—December 10, 1947-March 13, 1948

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
GROUP I (Medicine and Pediatrics)						
2-3	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	
3-5	Medical Out-Patient Department			Neurology O.P.D.	Medical O.P.D.	
GROUP II (Surgical OPD)						
2-4	Clinical Clerkships—Daily 1½ Gr. ½ Tr.					
2-4	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	
4-5	Surgical Clinics*		Surgical Clinics*		Surgical Clinics*	
GROUP III (Operative Surgery and Obstetrics)						
1:30 to 3:30	Obstetrics O.P.D. ½ Gr. ½ Tr.	Operative Surgery 2-5:00 p.m.	Obstetrics O.P.D. ½ Gr. ½ Tr.	Operative Surgery 2-5:00 p.m.	Obstetrics O.P.D. ½ Gr. ½ Tr.	
3:30 to 4:30	Dermatology O.P.D. ½ Gr. ½ Tr.				Dermatology O.P.D. ½ Gr. ½ Tr.	

*Entire Group.

‡F.E.N.T.—February 3 - June 8, 1948.

Dermatology 5-6 p.m. Mondays—Room No. 208. Entire Class.

THIRD YEAR, 1947-1948
THIRD TRIMESTER—March 22-June 12, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Pediatrics 303	E.E.N.T.	Pediatrics 303	Tuber- culosis 301	Pediatrics 303	Neuro- Surgery 301
10-11		Obstetrics 301	Urology 301		Obstetrics 301	Surgery 301
11-12	Medicine 301	Gynecology 301	Public Health 303	Surgical Anato- my 303	Medicine 301	Public Health 303
12-1	Surgery 301	ROTC				

THIRD YEAR, 1947-1948
THIRD TRIMESTER—March 22-June 12, 1948

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
GROUP I (Medicine and Pediatrics)						
2-3	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	Pediatric Ward Rounds	Medical Ward Rounds	
3-5	Medical Out-Patient Department			Neurology O.P.D.	Medical O.P.D.	
GROUP II—(Surgical OPD)						
2-4	Clinical Clerkships—Daily ½ Gr. ½ Tr.					
2-4	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	G. I. Clinic ½ Gr. ½ Tr.	Surgical OPD Minor Surgery ½ Gr. ½ Tr.	
4-5	Surgical Clinics*		Surgical Clinics*		Surgical Clinics*	
GROUP III (Operative Surgery and Obstetrics)						
1:30 to 3:30	Obstetrics O.P.D. ½ Gr. ½ Term	Operative Surgery 2-5:00 p.m.	Obstetrics O.P.D. ½ Gr. ½ Term	Operative Surgery 2-5:00	Obstetrics O.P.D. ½ Gr. ½ Term	
3:30 to 4:30	Derma- tology O.P.D. ½ Gr. ½ Tr.				Derma- tology O.P.D. ½ Gr. ½ Tr.	

*Entire Group.

FOURTH YEAR, 1947-1948
MEDICAL QUARTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Ward Rounds	Ward Rounds	Ward Rounds	Ward Rounds	Ward Rounds	Collapse Therapy
10-11	Tuberculosis Clinic	Ward Work	Tuberculosis Clinic	Diabetes Clinic	Ward Work	Cardiac Clinic
11-12	Applied Therapeutics* 1st & 2nd Trs.	Obstetrics*	Surgical Clinic*	Fractures* 1st & 2nd Trs. Endocrinology* 3rd Term		
	Gastroenterology* 3rd Tr.		Clinical Pathological Conference* 1st & 2nd Trs.	Dermatology* 1st Tr. X-ray* 2nd Tr.	Pediatric Clinic*	Clinical Allergy* 1st Term
12-1			Psychosomatic Medicine* 3rd Tr.	Gastroenterology* 3rd Tr.		Medical Clinic* 2nd, 3rd Trms

* Attended by entire class.

FOURTH YEAR, 1947-1948
MEDICAL QUARTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2-3	Ward Work	Psychiatry*		Ward Work		
1½ Group, ½ Quarter						
3-4:30	Pediatrics—Out-Patient Department					
Entire Class						
4:30	Medical Clinic 1st, 2nd Trms	Forensic Medicine 2nd Tr. 5-6 p.m.	Pediatric Psychiatry* 3rd Term	Psychiatry	Pediatric Clinic	
to	Clinical Pathological Conference* 3rd Tr.	Anesthesiology 3rd Tr.				
5:30						

* Attended by entire class.

Gynecology 405, Wednesdays, 8 to 9 a. m. Entire Class.

FOURTH YEAR, 1947-1948
SURGICAL QUARTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	General Surgery Ward Rds.	Gynecology Ward Rds.	General Surgery Ward Rds.	Urology Ward Rds.	General Surgery Ward Rds.	Thoracic Wd. Rds. 1½ Gr. ½ Tr.
10-11	STUDENTS CLINICAL CLERKSHIP AND WARD WORK					
11-12	Cancer Conference		Surgical Clinic*	Fractures* 1st & 2nd Trs. Endocrinology* 3rd Term		Gynecology Ward Rds.
12-1	Applied Therapeutics* 1st & 2nd Trs. Gastroenterology* 3rd Tr.	Obstetrics*	Clinical Pathological Conference* 1st & 2nd Trs. Psychosomatic Medicine* 3rd Tr.	Dermatology* 1st Tr. X-ray* 2nd Tr. Gastroenterology* 3rd Tr.	Pediatric Clinic*	Clinical Allergy* 1st Term Medical Clinic* 2nd, 3rd Terms

* Attended by the entire class.

FOURTH YEAR, 1947-1948
SURGICAL QUARTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2-3	Ward Work	Psychiatry*	Orthopedic Ward Rds.	Neurology Ward Rds.	Orthopedic Ward Rds.	
$\frac{1}{2}$ Group, $\frac{1}{2}$ Quarter						
3-4:30	Orthopedics and Fractures O.P.D.		Orthopedics and Fractures OPD 2-5 P. M.		Orthopedics and Fractures O.P.D.	
$\frac{1}{2}$ Group, $\frac{1}{2}$ Quarter						
3-4:30	Gynecology OPD					
Entire Class						
4:30 to 5:30	Medical Clinic 1st & 2nd Trs. Clinical Pathological Conference 3rd Term	Forensic Medicine 2nd Term 5-6 p. m. Anesthesiology 3rd Term	Pediatric Psychiatry	Psychiatry	Pediatric Clinic	

*Attended by entire class.

Gynecology 405, Wednesdays, 8 to 9 a. m. Entire class.

FOURTH YEAR, 1947-1948
OUTSIDE QUARTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Domiciliary Medicine	Domiciliary Medicine	Community Health	Domiciliary Medicine		
10-11				Well Baby Clinic	Syphilis Clinic	
11-12				Fractures* 1st & 2nd Terms Endocrinology* 3rd Term		
12-1	Applied Therapeutics* 1st & 2nd Trs. Gastro-enterol.* 3rd Tr.	Obstetrics*	Clinical Pathological Conference* 1st & 2nd Trs. Psychosomatic Medicine* 3rd Tr.	Dermatology* 1st Tr. X-ray* 2nd Tr. Gastro-enterol.* 3rd Tr.	Pediatric Clinic*	Allergy Clinic* 1st Term Medical Clinic* 2nd & 3rd Trs.

* Attended by entire class.

FOURTH YEAR, 1947-1948
OUTSIDE QUARTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
2-3:30	Urology-OPD ½ Gr. ½ Term	Psychiatry* 2-3 P. M.	Urology-OPD ½ Gr. ½ Term		Urology-OPD ½ Gr. ½ Term	
3-4:30	E.E.N.T. O.P.D. ½ Gr. ½ Term	Surgical Pathology 3-5 P. M.		Surgical Pathology 2:30 to 4:30 P. M.	E.E.N.T. O.P.D. ½ Gr. ½ Term	
Entire Class						
4:30 to 5:30	Medical Clinic 1st & 2nd Trs.	Forensic Medicine 2nd Tr. 5-6 p.m.	Pediatric Psychia- try	Psychia- try	Pediatric Clinic	
	Clinical Pathological Conference 3rd Tr.	Anesthesiol- ogy 3rd Tr.				

Gynecology 405, Wednesdays, 8 to 9 a. m. Entire class.

